Record Group 104. Entry 6.

Letters Sent by the Director and the Superintendent of the Mint, 1866-1900.

Digitized November 1-9, 2022, Philadelphia, Pennsylvania.
Box 19, Book 1 for February 9, 1888 to May 8, 1888.

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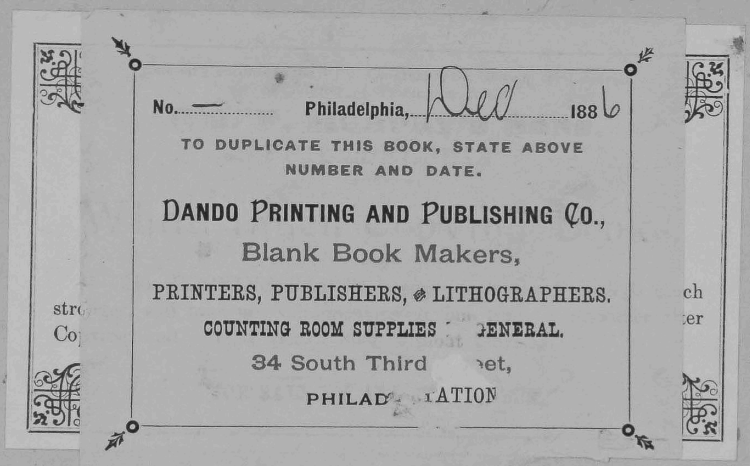
RG 104 RECORDS OF THE BUREAU OF THE MINT

Records of the U.S. Mint at Philadelphia
Correspondence

LETTERS SENT BY THE DIRECTOR AND THE SUPERINDENTENT OF THE MINT, 1866-1900

Feb. 9, 1888 - Mar. 9, 1889

Box 19 NC-152 Entry 6


No. —
Philadelphia, Dec 1886
TO DUPLICATE THIS BOOK, STATE ABOVE NUMBER AND DATE.
DANDO PRINTING AND PUBLISHING CO.,
Blank Book Makers,
PRINTERS, PUBLISHERS, & LITHOGRAPHERS.
COUNTING ROOM SUPPLIES
34 South Third
PHILAD

From 2-9-88
To 5-8-88

A
B
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D
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K
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X
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Z

Asst Treasr N.Y.

2. 5. 6. 8. 9. 16. 23. 29. 34. 36. 47. 51. 55. 64a. 65. 127. 130. 136. 146
156. 162. 172. 175. 183. 189. 192. 200. 205. 214. 217. 231. 235. 242.
250. 260. 269. 279. 288. 295. 304. 307. 308. 311. 321. 332. 336. 338.
345. 357. 373. 377. 382. 383. 402. 411. 425. 480. 435. 439. 454. 471.
476. 483. 491.

Assayer.

434.

A B C D E F G H J K L M N O P Q R S T V W X Y Z

Boise City Assay Office 48.266.317.

Carson Mint.

Charlotte Assay Office.

Coiner.

116. 166. 278. 325, 432.

C D E F G H J K L M N O P Q R S T V W X Y Z

Denver Mint.

Director.

1. 3. 4. 7. 10. 11. 12. 14. 15. 17. 18. 19. 21. 22. 24. 25. 30. 32. 33. 35. 37. 38. 46. 49. 50. 52. 53. 54. 56. 59. 60. 61. 63. 64. 64. b. 64. c. 66. 67. 69. 71. 83. 85. 86. 87. 107. 108. 109. 111. 114. 118. 120. 121. 123. 125. 126. 128. 131. 132. 134. 135. 138. 147. 148. 153. 157. 158. 159. 160. 161. 163. 164. 167. 168. 169. 174. 176. 177. 178. 181. 182. 185. 186. 190. 191. 193. 194. 195. 196. 197. 201. 202. 203. 206. 207. 208. 209. 210. 211. 215. 216. 218. 219. 220. 221. 232. 233. 234. 236. 237. 240. 243. 244. 245. 246. 247. 248. 251. 252. 253. 255. 256. 257. 258. 259. 261. 262. 263. 264. 267. 268. 270. 275. 280. 281. 282. 286. 289. 290. 291. 294. 296. 297. 298. 299. 300. 302. 303. 306. 309. 310. 312. 314. 316 318. 322. 323. 324. 326. 331. 333. 334. 337. 339. 342. 343. 346. 347. 348. 350. 352. 353. 354. 355. 356. 358. 359. 360. 361. 372. a. 375. 378. 379. 380. 381. 384. 385. 388. 401. 403. 404. 422. 423. 424. 426. 427. 428. 429. 436. 437. 438. 440. 441. 442. 450. 452. 453. 455. 456. 457. 468. 473. 475. 477. 478. 482. 484. 485. 486. 487. 492. 493. 494. 495.

Engraver.

145. 149. 179. 431.

E F G H J K L M N O P Q R S T V W X Y Z

First Comk. Treasury.

57. 105. 112.

First Audtr Treasury.

349.

General Department.

George Esherick, Abstract Clerk. 28. 187. 272. 469.

Miss Belle I. Camblos. 44.

Arthur J. Lamon. 62.

George F. Heiles. 124. 412.

Henry Cochran, Weigh Clerk. 188. 271. 470.

Mrs Ella L. Babcett. 335.

Helena Assay Office.

374.401½.

Life Saving Service.

L
M
N
O
P
Q
R
S
T
V
W
X
Y
Z

Melter + Refiner.

117.165.277.433.

New Orleans Mint.

N.Y. Assay office.

N
O
P
Q
R
S
T
V
W
X
Y

Other Asst Treasurers

S. N. Aldrich. Asst Treasr Boston. Mass. 64d. 472.

S. Davis Page. Asst Treasr. Phila. 327.
Asst Treasr. Chicago. 329.

Other U. S. Officials.

B. B. Vance. Washington D C. 20. W. P. Vilas. 170.
William A. Freret. Supervising Architect. 273.
Eugene Hale. Chairman Com. Civil Service 320. 393. 429½. 437½.

Secretary of Treasy.

San Francisco Mint.

319.

St. Louis Assay Office.

Treasurer U. S

13. 45. 106. 113. 122. 129. 138. 184. 283. 284. 292. 301. 876.

U. S. Quarter Master.

Feby 9th 8

& Value

value $1.603.370.824 1.654.605 117

1895 Loans
328 218 Stamp

value 322.681.677
value 311.369.55
3345 [illegible]
value $2.312.20

Jas P. Kimball

H. W. Peak
Acting

Mint of the United States at Philadelphia,

Feb 10th, 1888.

Sir.

I draw this day check—

No 7113, favor Handy Harman, for $57.780. 36
7114 " " & H. Kahl Bank. N.Y. " $58.224. 66
" " " " " $
" " " " " $
" " " " " $
" " " " " $

in payment for Silver Bullion.

I am, very respectfully,

Superintendent.

Assistant Treasurer U. S.
New York.

(D. 7-02-88. 1000)

Feb 10th 1858

Handy Hannan

New York

Jan 31st 1858

125.258.95

125.075.53

120.697.89

0.9650

H. C. Fisher

Feb 10th 1888

Boston Mexicano Smelting Co.

Argo. Nev
Feb 14th 1888

60.516.00
60.419.77
58.244.66

60.516.00

Bank of the United States at Philadelphia,

Feb. 11th 1888.

Dr.

To drafts this day sent us

No. 7115	favor	J. M. Seligman & Co.	$	53.391.67
7116	"	Clark, Dodge & Co.	"	28.713.68
7117	"	South Nail Bank. N.Y.	"	38.222.95
7118	"	Zimmermann & Forshay	"	40.026.26
7119	"	Handy & Harman.	"	55.908.42
			"	

In payment for Silver Dollars

Very respectfully

H. C. Hirsch
Acting

Feb 11th 8

Sir:

The following telegram sent you this day, is hereby made official. viz:

"Has my balance been increased in the last few days? Answer."

Very Respectfully,

Acting Supt

Lieut. C. J. Landa.

Asst Examiner U.S.

New York. N.Y.

THE MINT OF THE UNITED STATES

PHILADELPHIA, PENN.

Feb 11th 1898

Statement of Silver Bullion received by the Director of the Mint from blank, Bridge & Co.

New York

Jan 31st 8

	99.918.30
	99.765.54
0.9650	96.273.74

H C Hickok
Acting

Philad^a Pa.
Feb 11th 8

January 31st 1888
$622.739.75$ with exceptions noted below *

* Balance as per your Statement 1/31/88	$622.739.75
" " " my Recds 1/31/88	572.542.32
	50.197.43

Difference accounted for by the following checks not included in your Statement

Your 31st Check No 7102	* 43.680.16
" " " 7103	6.517.27
	$ 50.197.43

[signature]
Acting Supt.

Feb

(85- A.)

Mint of the United States at Philadelphia,

Feb 13th, 1888.

Sir.

I draw this day check—

No. 7120 favor Handy Harman, for $31.397. 20/15

" 7121 " J. M. Deignan & Co., " $46.128.

" " " " "

" " " " "

" " " " "

" " " " "

" " " " "

on payment for Silver Bullion.

I am, very respectfully,

A. Huntington
Superintendent.

Assistant Treasurer U. S.
New York

[Ed. 7-28-85. 1000.]

Feb 13th 1888

New York

Feb 10th 1888

$2.87 4.70

$2.80 5.87

0.9610 per ℔ for $1.13 6.44

Acting

Lyck

PHILADELPHIA, PENN

Feb 13th 1888

Statement of Silver Bullion purchased by the
Director of the Mint from J. W. Seligman & Co.
per letter of advice
New York
dated Feb 8th 1888

Fine Troy Ounces	@	60.683.10
Less 1/2 per cent	@	60.563.67
Coinage value of 0.9640 fine Troy Ounce	@	58.383.38

R. E. Preston
Acting

Cpcb

Feb. 13th 8

Sir;

I forward today by Adams Express, a box containing the Bullion Accounts and Vouchers of this Mint, for the Fourth Quarter 1887.

Very Respectfully:

H. Hirsch

Acty Supt.

Hon. James P. Kimball,
Director of the Mint
Washington, D.C.

13. February 1868

Sir:

The draft No. 15606 dated 9th inst. for $8851.43 and specified in your letter of the 11th inst. as being for bullion forwarded from the United States Assay Office at Helena, Montana, was for bullion from the Charlotte Assay Office.

I will return your letter that the Returns may be Corrected

Very respectfully

H. C. Hewitt

Acting Superintendent

J. W. Whelpley Esq
Asst. Treas: United States
Washington
D. C.

Feby 13th 8

1.877.692 [illegible]

value $ 1.815.102.62

744.828 [illegible]
721.182.90.

5448.[illegible]
value $ 5205.15

Jos P. Kimball

Acting

13: February 8

Sir;

As requested in your letter of the 11th inst. I herewith enclose draft on New York in your favor from the Keystone National Bank of this City for $50 20/100, the amount of your own and Mr. Spackman's expenses in attending the Annual Assay last week

Very respectfully
H. W. Nash
Acting Superintendent

Hon: James C. Kimball
Director of the Mint
Washington
D. C.

SRL

Mint of the United States at Philadelphia,

Feb 14th, 1888.

Sir:

I draw this day check

No. 7122, favor South Hall Bank N.Y. for $31.503.09

" 7123 " Handy & Harman " $38.052.66

" " " " $

" " " " $

" " " " $

" " " " $

in payment for Silver Bullion.

I am very respectfully

H. C. Hinsdale
Acting Superintendent.

Superintendent Assayer &c.

New York

[Ed. 7-25-86 -800]

Feb 14th 1888.

Enclosed copy of Sight Exchange purchased by the Treasurer of the Mount from Fourth National Bank New York. per letter of advice

Feb 3rd 1888

49.891.44
49.818.18
0.9640 48.024.73

Acting

Feb 14th 1798

Hamilton Harman

New York
Feb 7th 1798

175.657.10
175.434.76
169.119.10

0.9640

H C Hunt
Cashier

14. Feby 8.

Sir:

I have the honor to transmit the oath of office of Miss Bettine D. Stokes, recently appointed Adjuster in the Coining Department of this Mint

Very respectfully

H. Linderman

Actg Superintendent

Hon. James P. Kimball

Director of the Mint

Washington D.C.

14: Febry 8

Sir

Enclosed herewith I send you draft to your order on New York from the Keystone National Bank of this City for $17. &c the amount of your expenses as Assay Commissioner. Please sign and return the enclosed voucher in duplicate, retaining your memorandum bill for which we have no further use.

Superintendent For very much regrets that his illness deprived him of the opportunity of making your personal acquaintance

Very respectfully

H C Kendrick

Acting Superintendent

Hon: J. S. Tarbell
United States Senate
Washington D.C.

Feb. 14th

Sir:

I enclose herewith bill in duplicate for $308.50 being the value of 10 pairs Standard Dollar dies, 5 pairs Half Eagle dies and 5 pairs Quarter Eagle dies manufactured for and transmitted to the Mint U.S. at San Francisco, Cal. in conformity with your letter of instruction dated Nov 25th 1887.

Very respectfully

Acting Supt.

Hon Jas. P. Kimball.
Director of the Mint.
Washington. D.C.

14. February 8

Sir

The following dies, which Completes the order of Nov. 25. 1887 for dies for the Mint of the United States at San Francisco, for the Calendar year 1888, have this day been forwarded by Adams Express to that Mint:-

10	Std Dollar,	Obverse,	Nos.	58 to 67	inclusive
10	" "	Reverse,	"	58 " 67	"
5	Half Eagle,	Obverse,	"	6 " 10	"
5	" "	Reverse,	"	6 " 10	"
5	Eagles	Obverse,	"	26 " 30	"
5	"	Reverse,	"	26 " 30	"

Very respectfully

Hon. J. P. Kimball
Director of the Mint
Washington D.C.

[illegible]
Superintendent

Mint of the United States at Philadelphia,

Feb 15th, 1888.

Sir,

I draw this day check

No 7124, favor Handy & Harman, for $10313.05

7125, " Zimmermann & Forshay, " $8017.11

" " " "

" " " "

" " " "

" " " "

" " " "

Respectfully Yours

I am, very respectfully,

H. C. Kent
Acting Superintendent.

Assistant Treasurer U. S.
New York

Feb 15th 1888

Statement of Silver Bullion purchased by the
Director of the Mint, from Zimmerman Forshay
per letter of advice,

New York
Feb 7th 1888

	49.917.80
	1.853.53
0.9640	48.063.37

Act Assistant
Acting Superintendent

				lb.	
1868 –	~~Jno. Whalen~~	Amount		32,697.	13,765.44
1869	Jno Whalen	do		28,460	12,479.72
1869	Merchandise			12,125	4,850 –

Statement of Receipts
received in Mono County
for Calendar years
1868 & 1869 inclusive

L.R.

Feb 15th 8

Sir:

In reply to your letter of reference of communication from George W. Cross. N.C. dated Janu 30th 1888, relative to the Quantity of Nickel used in the coinage of the United States annually for twenty years past, I submit below the following Statement.

Year.	From whom purchased.	Kind.	Av. lbs.	Cost.
1868.	Van Winkle Nickel Mg Co. C. Robbins - Agent. Joseph Wharton	English & American	80.280.60	142.251.88
1869.	Jos. Wharton	American	41.424.00	70.232.96
1870 & 71	No Purchases		...	...
1872.	Jos. Wharton Thos. J. Potter & Bro	English & American	9.200.00	23.259.90
1873.	Jos. Wharton	American	9.900.00	30.315.62
1874.	Do.	Do.	2.910.00	9.021.00
1875.	Do.	Do.	5.831.00	18.853.25
1876 to 1881	No Purchases.		..	..
1882.	Jos. Wharton	American	40.000.—	45.000.00

2

Year	From whom purchased.	Kind.	Av. lbs.	Cost.
1883.	Jos. Wharton	American	40.000.00	$ 38.800.00
1884.	Jos. S. Watson & Son	German.	44.113.00	37.054.92
1885.	No Purchases.	-	...	...
1886.	Jos. Wharton.	American.	2.000.00	1.300.00
1887.	do.	do.	1.000.00	650.00
1887.	Benedict & Burnham Mfg. Co.	unknown.	5.504.75	2.086.30
1887.	Jos. Wharton	do.	17.136.25	6.581.35

In compiling the above figures from the records of the Mint it is found that for the years 1868, 1869, 1872 and part of 1873 a premium is added equivalent to the ruling rate of Gold in those years which increases the cost per pound, purchases having been made on the Gold ~~value~~ basis. The ruling price per pound for the year 1868 was $1.25 and ran as high as $1.30. For the year 1869, it stood at $1.25. For 1872, it ran from $2.16 to $2.25 per pound. In 1873, from $2.50 to $3.25

for January

For 1874. $3.10 per pound. 1875, $3.15 to $3.25 per pound.
1882, it fell from the last figures to $1.10 per pound.
In 1883, the price per pound fell from $1.03 to 91¢, and in
1884, the German Nickel was bought at 84¢ per pound.
And finally in 1886&87 at 65¢ per pound for American.
The Nickel in the above Statement from Benedict & Burnham
Mfg. Co. and Jos. Wharton respectively, is that contained
in Nickel 15¢ Blanks purchased, the pro rata cost being
taken as against the total cost of the Alloy.
It is, in many cases, difficult to say positively, as to the
origin of the Nickel, but it is believed that the above description
is reasonable. The bills in but few instances, specify the
character of the Metal. Respectfully submitting the above
Statement.

I am,

Very Respectfully,

Acting Supt.

Hon. J. P. Kimball
Director of the Mint.
Washington, D.C.

16: February 8

Until further notice the purchasing rate of silver in lots of less than ten thousand ounces will be ninety five and a half cents (95.5) per ounce fine

Respectfully

H. E. Hewitt

Acting Superintendent

Wm. Henry Blewett

Assistant Clerk

Feb. 16th

7126 Handy & Harman for 30.286.53

16: February 8

Sir:

Respectfully referring to your exceptions of the 15th inst. to the rate and distance charged for silver dollars to Westfield, Pennsylvania, I have to state that the rate of $2.70 per thousand, was the old Committee rate used prior to November 1st 1887, and discontinued by order of the Director of the Mint at that date, as per your letter of the 12th Dec: 1887 and enclosing a letter from the Treasury Department. The rate since that time is $2.00, being carried to Williamsport by Adams Express Company and transferred by them to the American Express, each Company charging one dollar

per thousand

Very respectfully

H. C. Kinkead

Acting Superintendent

Hon: James P. Kimball

Director of Census

Washington

D. C.

Feby 16th 8

[illegible]

[illegible] $1.833.894.06 - 1897.568.010
[illegible] Local

896.799.156
[illegible]
[illegible]

Jas. P. Kimball

[illegible] Clerk

Feb'y 16th 8

Sir:

The only remittance for 5¢ nickels, returned in pursuance of your instructions of the 7th inst, was a draft from New York City, dated 11th inst, on Bowery Saving's Bank, for $400-

Respectfully,

[redacted]

Acting Disp. Cl'k.

To:- James P. Kimball,
Director of the Mint.
Washington, D.C.

Mint of the United States, Philadelphia,

Feb. 17th, 1888.

Sir,

I draw this day check—

No. 127, favor Handy & Harman, for $7.851.75

" 128, " South Hall Bank. N.Y. " $17.353.28

in payment for Silver Bullion.

I am, very respectfully,

R. E. Preston
Melting Superintendent.

To the Assistant Treasurer U.S.
Office Here

[Ed. 3-28-85. 1000]

Feb

Feb 17th 8

Sir:

I endose herewith Memorandum showing Sale value and loss by recoinage on Silver bars received from Asst Treasurer U. S at New York per "T. D" 15.624.

Very Respectfully.

H C Hyatt
Acting Supt.

Hon Jas. P. Kimball.
Director of the Mint.
Washington. D.C.

Feb

Feb 18th

Pay to the order of Handy Harman $27.569.49

H C Hanks

Feb 11th 8

Handy Harman

New York.

Feb 11th 8

50.197.60

50.152.47

48.196.53

Acting

18. February 8

Sir;

Respectfully referring to your letter of the 14th inst., I herewith transmit statement of the Refinery operations (form 95) for the month of January 1888, covering October Redeposits

I also enclose copy of several Communications from the Acting Melter and Refiner on this general subject including a tabular statement

Very respectfully

[illegible], Acting Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

both Enclosures

Copy 1

Sir

February 17th 1888

In reply to the letter of
Director of the Mint
of the 14th inst requesting the statement
of Refinery Operations from July to Dec
1887 and asking for statements
for July August & September I have the
honor to refer you to my letter; and asking
statements for July, August and September, I have
the honor to refer you to my letter of September 20, 1887
in relation to delay in refining the Gold and Silver
deposits of the last fiscal year; and the accompanying
new statement showing when the deposits were
received by the Melter and Refiner and when paid.
It will appear that the deposits of July, 1887, were
received by the Melter & Refiner, until the close of
September 1887, and consequently were not worked by
him until October and the operations in the Refinery
as per of the Statement of October 1887. The statement
of work was not in November, and the operations being

Mint of the United States at Philadelphia.

COINING AND REFINING DEPARTMENT.

Philadelphia, ____, 188

appear in the statement for November. The September deposits were refined in December, 1887, and the statement for December, 1887, shows the operations. The October deposits were refined in January, 1888, and the statement for the operations of that month, I hand you herewith.

Permit me, in this connection, to refer you also to my letters of October 12th 1887, and of October 19th 1887 upon the same subject.

Very respectfully,

N. B. Boyd

Assayer

Hon. D. M. Cox

Superintendent

(Copy)

Philadelphia, Septr 24th, 1887.

Sir.

In reply to your oral enquiry, and in explanation of the cause of the apparent delay in refining the Gold and Silver Deposits of the last fiscal year; I would respectfully call your attention to the fact, that owing to the mortal illness of the late foreman of this Department, and his absence after July 1. 1886, the Melter and Refiner placed the foreman of the Refinery in charge of the Gold and Silver melting rooms, necessitating a delay of refinery operations during such transfer.

In addition, the alterations set on foot, during the last fiscal year, notably, the removal of the hydraulic press, and drying arrangements, and the tearing out of the

steam bath, with its adjuncts, greatly interfered with the promptness of work in the Refinery. And when finally these alterations were partially completed, the repairs to the top of the tall stack, prevented refining, during that period, by reason of the acid fumes which there find vent. Herewith is presented a tabular statement showing when the separate monthly deposits were received, and when worked, during the last fiscal year; and to date of the present fiscal year, covering the time in June and July, when there was no steam or steam power; and in July and August, during repairs to the Chimney stack.

All of which is very respectfully submitted by

N. B Boyd,

Acting Ass't. Mint'r.

To Hon. D. M. Fox.

Superintendent.

(Copy)

Sept 24th 1887.

Gold and Silver Deposits.

1886.
June Deposits Received July 8. 1886. worked in July, Aug. Sept 1886.

July.	"	"	Oct 21.	"	"	"	Oct & Nov. "
Aug.	"	"	Nov 15	"	"	"	Nov. & Dec. "
Sept.	"	"	Dec. 13	"	"	"	Dec 1886. & Jany 1887.
Oct.	"	"	Jany 10. 1887	"	"	"	Jany & Feby "
Nov.	"	"	" 31.	"	"	"	Feby "
Dec.	"	"	Feby 18.	"	"	"	" "
1887. Jany.	"	"	Mar. 3	"	"	"	March "
Feby.	"	"	Mar 19	"	"	"	Mar & April "
Mar.	"	"	Apl. 27.	"	"	"	April & May "
April.	"	"	May 27.	"	"	"	May & June "
May.	"	"	Aug 19.	"	"	"	Aug & Sept "
June.	"	"	Sept 21.	"	Now in process		
July.	"	"	" 24.	"	in part	"	" "

W B Boyd,
A & A M & R.

(Copy)

October 12th 1887

Sir;

I have the honor to hand you herewith the statements, showing the operations of the Refinery of this Mint, by monthly details, for the last three quarters of the Fiscal year, ending June 30th 1887.

The reports of the months of May and June, 1887 are not included, for the reason, that the deposits, and parted bullion of those months, were not sent by the Melter & Refiner, to the Refinery until after the close of the Fiscal year.

Very respectfully
A. B. Boyd
Ass't. Mint R.

To
Hon D. M. Fox
Superintendent

Mint of the United States at Philadelphia,
MELTING AND REFINING DEPARTMENT.

(Copy)

Philadelphia, Oct. 19th, 1887

Sir;

I have the honor to hand you herewith, the statement (Form 95) showing the operations of Refinery for the months of May and June of the last Fiscal year.

The final returns of data, from the operations on the Gold and Silver Deposits of May and June, were received only yesterday.

Very respectfully
N. B. Boyd
A. A. M. & R.

To Hon
D. M. Fox.
Superintendent.

February 18th 1888

Miss Belle T. Cambloss:

Your are hereby suspended from duty in this institution (until further orders) for disobedience of orders of the Comm.

Respectfully

D. McFox

Superintendent

15620

Jeby. 16th 8

Asst Treas. U.S.

New York N.Y.

4220 ~~00~~

110.

610

460

200.

270.

2400.

4220.

Thos. Edison

SRL

THE MINT OF THE UNITED STATES,

AT

PHILADELPHIA, PENN.

2d Mo. 20th 1888

Statement of Silver Bullion purchased by the Director of the Mint, from Fourth National Bank, New York per letter of advice, dated 7th inst. 1888

Gross Weight	50.054.	64
Net Weight	49.989.	37
.9640	48.189.	75

D M Fox

SRL

Mint at the United States at Philadelphia,

2d Mo 20th 1868.

Sir

I draw this day check—

No. 7130 favor Fourth Nat. Bank NY. for $ 9135.16

" " " $

" " " $

" " " $

" " " $

" " " $

in payment for Silver Bullion

I am very respectfully

D. Ad Ford
Superintendent

Messrs. Edwards Sh. & Co
New York

28 February 8

Sir

In reply to your letter of the 11th inst., I have to inform you that the number of standard ounces of gold and silver received by this Mint from Idaho Territory during the year 1887 is as follows:—

Gold 236.109 Standard ozs. and
Silver 250.43 " "

Respectfully
D. M. Fox
Superintendent

H. F. Weld Esq
Assayer in Charge U.S. Assay Office
Boise City
Idaho

United States Mint, Philadelphia, Pa.,

SUPERINTENDENT'S OFFICE,

July 20th, 1888.

Sir:—I have the honor to report that the approximate amount of "Silver Dollars" on hand at the close of business this day is 1.820 667 636 pieces, together with 530 Local gross ounces unassayed.

Also the amount of "Treasury" and "Domestic Purchases" and "Foreign Deposits" during the month, and assayed to date, to be

996.406 221
721.709.56
10.554 87
10.104.66

Respectfully,

Chas. E. Kimball

Director of the Mint, Washington, D. C.

Dan'l M. Fox
Superintendent

$1Pkt

THE MINT OF THE UNITED STATES

AT

PHILADELPHIA, PENN.

2d Mo. 21st 1888

Statement of Silver Bullion purchased by the Treasury Department from Hendy & Harmair

New York

per letter of instruct

14th inst 1888 Penna Sm Co.

25.000.

25.461.54

24.492.08

96

Bill

Bank of the United States, Philadelphia

2nd Mo. 21st 1828.

Sir

I draw this day check

No 7131, favor Handy & Hannah for $ 20.64 54

" " " $

" " " $

" " " $

" " " $

" " " $

in payment for Blank Books

Cashier

Entered

21: Feb'y 8

Sir;

Mrs. Ursula Weaver, our Adjuster, having resigned her name will be dropped from the rolls after this day

Very respectfully

Superintendent

Hon: James A. Kimball
Director of the Mint
Washington
D.C.

21 February 8

Sir,

In conformity with the provisions of Sect. 3504 Revised Statutes I have the honor to inform you that, on the recommendation of the Courier herein endorsed I have appointed Miss Maud Fisher an Adjuster in this Mint @ $1.25 per diem, vice Mrs Ursula Weaver resigned - to take effect from date of oath and submit the same for your approval

Very respectfully
T. A. C. Fox
Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D. C.

23: February 8

Sir;

In reply to your letter of the 21st inst., in reference to pairs of adjusting balances to be made for the Mint at New Orleans, I have to state that Clk. Fike on Adjuster of Weights & Balances informs me that he can have 5 ready for shipment in the course of a few days and can furnish another 5 in about a month. The cost to this Mint will be $20.00 each, including time, labor, and materials

Very respectfully

Wm Pinkerton Acting
Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

SRL

Seal of the United States of [illegible]

2d Auditor's Office, 23d, 1888.

Sir:

I draw this day check—

No. 7132 favor Handy & Harman for $28.030.58

" 7133 " Zimmerman & Forshay " 5.421.74

" ____, " ____ " ____

" ____, " ____ " ____

" ____, " ____ " ____

" ____, " ____ " ____

I am prepared for Other Business

I am very respectfully

H. A. [illegible]
Acting

SRB

Febry 28rd 8

Sir;

The following stated assay coins for the Calendar year 1887, are in my hands awaiting transfer to the Bullion Fund of this Mint, viz:

	Gold	Silver
San Francisco Mint	$ 23.390	$ 1.108.90
New Orleans "	———	5.775
Total		$ 6.883.90

I will be pleased to have Transfer Orders reach me on the morning of the 28th inst. if at all possible, in order that I may embrace the Coins in the Bullion Fund Account on that day.

Very Respectfully.

Acting Supt.

Hon. James P. Kimball.
Director of the Mint.
Washington. D.C.

23 February 8

Sir;

Respectfully referring to your letter of the 7th inst. with reference to certain vouchers accompanying my account, for expenditures and disbursements, made in removing steam-power plant, ending November 30: 1887, I herewith transmit a new certificate of authority to sign for the Kensington Engine Works Limited, with a copy of an accompanying letter of explanation. The voucher was signed by H. C. Francis, as Chairman of the Company - Not C. H. Francis, Secretary.

I also forward a new Certificate from the Electro-Dynamic Company showing the authority for M. D. Quigley Secretary

and Treasurer to sign the voucher in question with a copy of letter of explanation.

The voucher in the case of the Edge Moor Iron Company was signed by John Sellers, Jr., Vice-President – not William Sellers, Secretary –. I suppose I shall have to get from the Company a formal resolution ratifying and confirming the act of the Vice President.

Will that be sufficient for your purpose?

Very respectfully

[signature]

Acting Superintendent

Hon. M. J. Durham
First Comptroller of the Treasury
Washington
D.C.

No. 115

The United States at Philadelphia, Pa.,

SUPERINTENDENT'S OFFICE,

July 2 1886

Sir: I have the honor to report that the approximate amount of "Silver Dollars" or Standard Silver Dollars" on hand at the close of business July 31 1886 is 1,906,120.054 fine ounces, 1,698 Local gross ounces unassayed.

The amount of "Treasury" and "Domestic Purchases" and "Foreign Coin" received during the month, and assayed, to date, to be

1,078,000.000 Fine Ounces.
1,001,509.50
11,614.80
11,161.90

Parted - - - - - "

Very respectfully,

Your obedient servant,

H. C. Hinkle
Superintendent.

Respectfully returned to the Director of the Mint at Washington.

24: February 8

Sir;

In conformity with the provisions of Sect. 3304 Revised Statutes, I have the honor to inform you that on the recommendation of the Commissioner inclosed I have made the following appointments in his department:-

Henry Eisenbrown, Roller, and John A. Murphy, Cutter, each at $2.00 per diem and E. J. Hambright, Annealer, @ $3.00 per diem to take effect from date of oath and submit the same for your approval

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

24: February 8

Sir

In Conformity with the provisions of Sect. 3304 Revised Statutes, I have the honor to inform you that on the recommendation of the Carver herein endorsed, I have promoted William F. McNulty, Roller, to Annealer, @ $3.00 per diem — vice Arthur J. Farnon, removed — & have transferred James Dalberton, Laborer, General Department to Roller @ $2.90 per diem — vice Mr. Nulty, promoted — to take effect when they assume their new duties and submit the same for your approval

Very respectfully

Hon: James P. Kimball
Director of the Mint
Washington D.C.

Superintendent

25 : February 8

Sir

Your services will not be required with this Unit after this date

Very respectfully

Superintendent

Mr. Arthur J. Farnon
Annealer

14: February 8

Sir,

Under Sect. 3504 Revised Statutes, I have appointed Thomas A. Shinnaberry & Harry Gallagher, Laborers in the General Department of this Mint @ $2 per diem, each - the first named vice James Atherton, promoted, and the second named vice William Kinigott, promoted - and Charles J. Welsh Oiler, in the same department @ 3.00 per diem - vice William Sweeny, deceased - to take effect from date of oath, and submit the same for your approval

Very respectfully

Hon. James P. Kimball
Director of the Mint
Washington D.C.

Superintendent

14: February 8

Sir:

In conformity with the provisions of Sect. 3504, I have the honor to inform you that on the recommendation of the Melter and Refiner herein enclosed, I have promoted Henry M. Lewis, Helper, to "Sweep Roller" @ $3.00 per diem - vice William Eagan, promoted - and transferred William Kingott, Laborer, General Department, to Helper, Melter & Refiner's Department @ $2.00 per diem - vice Henry M. Lewis promoted - to take effect on their assuming their new duties, and submit the same for your approval

Very respectfully

Superintendent

Hon James P. Kimball
Director of the Mint
Washington D.C.

64a.

SRL

2d No. 2nd

8.

Sir

I enclose this day draft—

No. 7103	on	Hanover National Bank New York	$33.102.06
7135	"	Fourth Nat. Bank New York	$18.610.44
7136	"	Do 10 P.	$51.425.15
			$
			$
			$

in payment of Voucher No.

I am, very respectfully,

H. H. Clark
Asst.

Chief of Bureau of Yards & Docks

Navy Yard

64 b.

SRC

THE MINT OF THE UNITED STATES,

AT

PHILADELPHIA, PENN.

2d Month. 24th 1888

Statement of Silver Bullion purchased by the Treasurer of the Mint from Handy & Harman

New York

under 14th inst 1888 per letter of advice.

Gross Weight	oz. 50.291.	31
Fine Weight	oz. 50.188.	77
Rate per oz. .96 +	per oz. fine. $ 48.181.	22

H. Linderman
Actg Superintendent

64.6

SRC.

The Mint of the United States,

at

PHILADELPHIA, PENN.

2d Mo. 24th 1888

Statement of Silver Bullion purchased by the (Ag) Supt of the Mint from Bottomly Cole & Co

Augs Col. per letter of advice,

dated 18th inst 1888

Troy ozs Weight,	ozs.	53.571
Fine Weight,	ozs.	53.494 70
Value @ .96 15 per oz. fine	$	51.435. 15

H. Clay Asst Supt

64.a

Feby 24th 8

Sir:

Enclosed please find a perfect Dime to replace the defective piece received this morning in your letter of the 23d inst.

Very Respectfully
D. M. Fox
Superintendent

Hon. S. N. Aldrich.
Assistant Treas U. S.
Boston, Mass.

SBC

2 Wo. 25 1888.

7107 Hardy & Hartman $28.3.52

P.M.C.

THE MINT OF THE UNITED STATES

PHILADELPHIA, PENN

2nd Month 25th 1858

Statement of Silver Bullion purchased by the Director of the Mint from Handy & Harman

New York

18th inst 1858

	50.654.	55
	50.467.	64
.96 15	48.524.	64

Asst Assayer

25: February 8.

Sir,

Your instructions of the 24th inst, to have all the Steel trimmed parts of the Coiners Balances for the Mint at New Orleans, Nickel plated, will be carried out, but there will be that much greater delay in shipping the balances.

In reply to the closing inquiry of your letter I have to state that I learn upon inquiry that no balances have been forwarded to the New Orleans Mint, in accordance with your instructions of March 30. 87. The first five balances to be completed now, will be forwarded in fulfilment of that

requisition

Very respectfully
H C Hanks
Acting Superintendent

Hon James P. Kimball
Register of the Mint
Washington
D.C.

27: Febr'y 8

Sir;

Your letter of the 24th inst. with reference to a proposed revision of Medal Circular, form 147, was duly received and immediately forwarded to Superintendent Fox at Atlantic City, whither he had been ordered by his physician, and with manifest benefit to his health.

He returned your letter to me this morning with instructions to say to you for him that your proposed elimination from the medal list of medals of living Unit officers, meets with his most hearty approval. If, as you intimated when here at the annual assay the revised Circular is to be printed here, I will personally see that it is done

correctly.

As to Mr's health, I am glad to say is slowly improving. His attack was very sudden and severe and left him very weak, but he is again slowly recovering his accustomed health and strength

Very respectfully

H. C. Hitchcock Surgeon

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

Notes at Philadelphia, Pa.

Feby 27th, 1888.

Sir: I have the honor to report that the approximate amount of "Silver Bullion Purchased for Standard Silver Dollars" on hand at the close of business this day is 1.555.701.77 fine ounces, gross ounces unassayed.

The amount of "Treasury" and "Domestic Purchases" and "Foreign Silver" received during the month, and assayed, to date, to be

Fine Ounces.

Very respectfully,

Your obedient servant,

Jas. P. Kimball

Director of the Mint.

H. C. Kirk Asst

Superintendent

SRL.

2d Mo. 28th 1848

Statement of Sales Cotton purchased by the
Directors of the Import from
Zimmerman & Godley
per letter of advice

New York
15th inst 1848

34.516. 40
34.472 10
33.098. 21
.96¢

H. Kirkbride
Sec

LRL

The Mint of the United States,

PHILADELPHIA, PENN

Dec 28th 1898

Statement of Silver Bullion purchased by the Director of the Mint from Fourth National Bank New York per letter of advice, dated 17th inst 1898

	49.978	60
	49.888	07
.9615	47.967	40

Asst Supt

NRC

Wm. M. Hancock, Assistant Treasurer of Philadelphia

Dec. 28th 1888.

Sir

I draw this day check—

No 7138, favor Handy & Harman for $23.377.76

" 7139 " United Yale Bank & Nat. " $29.356.96

" 7140 " Zimmerman & Findlay " $27.671.47

" ____, " ____ " $ ____

" ____, " ____ " $ ____

" ____, " ____ " $ ____

in payment for Silver Bullion

I am very respectfully

W C Hancock
Acting Assistant Treasurer U.S.

Assistant Treasurer U.S.
New York

[illegible]

28 February 8

Sir

The following telegram sent you this day is hereby made official:-

We can receive five cent and one cent Coins from the New York Sub-Treasury to the amount of One hundred thousand dollars if necessary

Very respectfully

[illegible]

Acting Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

28: Febry 8

Sir;

The last semi annual requisition from this Mint called for 5000 pay envelopes like sample No. 1 herewith enclosed. The Department sent us 5000 envelopes like No. 2, which are of no use to us, for any purpose, than so much waste paper.

I have taken the liberty to return them to the Stationery Division.

The Envelopes No. 2 are too thin to hold a partial payment in Coin and the flaps are not gummed, and for these reasons are useless to us. I report these facts to you and desire to invoke your kindly interest to have the exchange

made as early as may be practicable.
We need the envelopes No. 1, very much
and will be very difficult to get along with-
out them

Very respectfully

H. H. Clark

Asst Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D. C.

29 February 8

Sir

Mr. William J. McNulty has been confirmed, Annealer, to take his position on the 1st. prox.

Resp.y
David McFox
Superintendent
pL

W.L. Abel Esq
Joyce

27: Febry 8

Sir;

You have been appointed Helper in the Melter & Refiners Department, to assume your position on the 1st. March.

Please show this to Mr Helmbold Chief Carpenter, that he may drop you from his Time-book, & then show it to Mr. Boyd, Assistant Melter & Refiner; as an evidence of your transfer

Respectfully
Dan'l M. Fox
Superintendent
pd

Mr. William Knights
Labora

29: Febmary 8

Sir;

You have been appointed "Sweep Cellar" in the Melter & Refiner's Department, to assume your position on the 1st March.

Please show this to Mr. Boyd that your position on his roll may be changed.

Respectfully
David M. Fox
Superintendent
H. L.

Mr Henry D Lewis
Hyde Mass

29: Febry 5

Sir;

You have been appointed Roller in the Forriers Department, to assume your position on the 1st. March.

Please shew this to Mr Helmbold, Chief Carpenter, that he may drop you from his Price-book & then shew it to Mr. Steel, Comr, as an evidence of your transfer

Respectfully
Dan'l W. Fox
Superintendent
P. L

Mr. James Dollerton
Labora

29: Febry 8

Sir,

In answer to your inquiry of the 28th inst. I have to state that on the 6th Dec. last 50.000 lbs. of 5 cent nickel blanks were ordered and on the 19th January 50000 lbs more, making 100.000 lbs in all of which amount there have been delivered up to date 59.764 lbs, leaving 40.236, still due on the last order.

In pursuance of your instructions I have given Mr Wharton notice, that after the pending order is filled we shall not require any more nickel blanks for the present under the Supplementary Contract.

I may add that your notice came just in time, as Mr. Wharton leaves tomorrow for Florida for several weeks absence

Very respectfully

John M. Fox

Superintendent

Hon James R. Kimball
Director of the Mint
Washington
D.C.

2

28: February 8

Sir;

I have the honor to state that I we this day transmitted by Registered Mail the following Coins reserved for Special assay from the deliveries of the Coins, during the Current month:-

24 Standard Dollars

Very Respectfully

D. W. McFox

Superintendent

Hon James R. Kimball
Director of the Mint
Washington
D.C.

29. Febry 8

Sir;

I herewith return the four bills for dies, enclosed in your letter of the 28th ulto., with the numbers of the dies inserted therein as requested.

Very Respectfully

Supt

Hon James P. Kimball
Director of the Mint
Washington
D. C.

Feb'y 29th 8

Sir;

The following telegram sent you this day is hereby made official, viz:

"Handy & Harman are delivering Silver largely over Contract. Your letter of advice silent. Have remittances been made from them? Answer."

Very Respectfully.

Supt

Hon. James P. Kimball.
Director of the Mint.
Washington. D.C.

15622

Feby. 28th 18

Asst. Treas. U. S.

New York, N.Y.

19,000. 00

Counterfeit or Spurious | Mutilated or Spoiled | Amount Available for Redemption

$ 9000.

$ 10,000.

$ 19,000.

Thos. Fletcher

29: Feby 8

Sir;

In pursuance of your instructions to that effect I have returned all remittances from New York City for 5 Cent nickels and refused them to the New York Sub Treasury; but your instructions did not include the Cent pieces, so I have filled orders for that denomination of Coin from this City by sending such Coins as I had on hand; lastly, most of them being just received from the New York Sub Treasury. This involves an unnecessary expense for transportation as you will see by the enclosed Copy of a Communication from my Cashier which I submit for your Consideration, and such remedy

for double expense as the department may think proper to prescribe

Very respectfully

Superintendent

Hon James T. Kimball
Director of the Mint
Washington
D.C.

Continued

Col

Hon. Dan. M. Fox

Superintendent

July 29th 8

Sir: During your absence the Asst. Treas- U. S. at New York, transferred several thousand dol- lars in 1¢ Bronze to the Mint for redemption. At that time we had orders for cents from New York parties for five thousand Dollars in value, immediat.

I at once reshipped the cents to the persons ordering cents from New York. We had no others, and if we had had others I think I should have done the same thing. This foolish transaction cost the gov- ernment hundreds of dollars in freight, and it is not good business. Would it not be well to notify Wash- ington of this unnecessary duplication of freights and let the authorities arrange the matter?

Very Respectfully

M. St. Cobb, Cashier

(Signed)

91.a.

Philadelphia,
February 29th 8

29th February 8

1,646,162.50

46,713,489.92
230,701.17
55,060.00

46,685,413.59

Cl. [illegible]. 3rd 1405, 273.08

29: February 8

Sir;

I have your kind note of the 22nd. just before me. This is my first regular day at the Mint. I can scarcely tell you how I regretted that I was not able to be here through the meeting of the Assay Commission, but I have personally to thank for filling up the void, so effectually, as you did so well, and to the satisfaction of everybody concerned. At that time and for a considerable time since, I was confined to my house with severe illness, and some week or so ago my physician ordered that I should go to Atlantic City thinking the saline atmosphere and absence

from care has contributed to my recovery and strength. I came up from there last night greatly invigorated and propose to attend regularly to my official duties, and feeling quite well satisfied with the result of the examination by the Assay Commissioners, as I am informed, and to continue on in rendering the best service I am able to the interest of the institution as usual.

I signed several papers in my absence, but at that time I was not capable of doing entire duty.

Accept my best assurance in whatever may profit you

And believe me

Sincerely Yours

Hon. J. S. Kimball
Supt Mint Bureau
Washington D.C.

29: February 1

Sir

I have the honor to receive yours of the 27th inst., approving of certain promotions transfers and appointments and adding that the approval of the appointment of H. Eisenbrown as Cutter John A. Murphy as Roller, and E. J. Hambright as Annealer, submitted for your consideration, was suspended awaiting explanation.

I may say that the appointment of the 3 last named gentlemen arose out of the understanding we had had some considerable time since systematising the working force into two shifts for the purpose

of getting rid as far as possible of over-work. These shifts were never filled to the number required to complete the system, as the appointments to do so had to be very closely made so as to get efficient workmen.

I enclose to you a copy of a communication under date of 24th inst. made by the Coiner to Stead Esqr. addressed to me the contents of which will furnish the explanation desired

Very respectfully
Thad H Fox
Superintendent

Hon: James P Kimball
Director of the Mint
Washington
D.C.

Enclosure

2

Copy

Courier's

Feby 24th

Hon Dan M Fox
Superintendent
Sir

In forwarding the recommendation for an additional Cutter Annealer, and Roller, in this Department to partially fill the vacant places existing in the two shifts in the Rolling room, I have the honor to state that the two shifts as at present constituted, are not of the required number of men - by three Annealers, four Rollers, three Washroom, and three Cutters - to perform the work satisfactorily.

Some of the men credited to the rolling room shifts are employed elsewhere in the department; in the Coining room, at the Scales

receiving ingots and delivering clippings, and one man engaged in the machine shop. These are necessary assignments to these places, because of the increased amount of work notably in the Coining room.

Previous to the order to discontinue over work the full Complement of each working force has kept intact from the other shift, causing overtime in individual cases, but since, but since that order has been in effect, the work has been embarrassed for the requisite number of men, and in view of the depleted force in the rolling room, made by those details, I would respectfully recommend that both shifts be filled to the full Complement and thereby increase the efficiency of the department, as at the present time the work as being performed is costing more

2

than it would be by the increase of said force

Very respectfully

W. L. Steel

Major

LRL

Mint of the United States, Philadelphia

3d Mo. 1st 1858

Sir

I draw this day check
No 7141 favor Handy & Harman for $27.070 44

" " " $

" " " $

" " " $

" " " $

" " " $

in payment for Silver Bullion

I am very [illegible]

D. A. Hoxie

Assistant Treasurer U. S.

Form No. 1

[illegible] 22. 85. (0641)

L.R.L.

3. d Mo. 1st. 1888

Handy & Harman

New York

2/23 1888

49.953. 80

49.901. 79

48.030. 47

.96 25

1: March 8

Sir;

Having reference to yours of 31st January last authorizing me to deface and destroy the Reverse Coinage dies recently received by me from the Mint at New Orleans, I have the honor to say in connection with the subject that we have perhaps one hundred and eighty old Coinage dies from the San Francisco Mint, which in as much as your letter only spoke of the dies received from New Orleans, I hesitate about destroying those from San Francisco, until I know your wishes and instructions with regard to the latter.

Be good enough to give me your views?

Very respectfully
D Waldron
Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
DC

1. March 8

Sir;

I have the honor to transmit the oath of office of Miss Maud Fisher, recently appointed Adjuster in the Letters Department of this Office

Very respectfully

D. H. Fox

Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

1875.

March 15, 1875.

I have the honor to transmit the Certificate and to report that the approximate amount of "Silver" on hand at the close of value $ 1,725.294.033 fine ounces, 1194-Local. ounces unassayed.

The amount of "Foreign" and "Domestic Purchases" and "Silver" received during the month, and assayed, to date, to be

value $ ——— Fine Ounces
value $ ———

Jas. P. Kimball.

Superintendent

21 March 8

Sir;

The Kensington Engine Works, Limited, came to the Corporation since the last advice from you on the subject that it would be better policy for them to procure a Corporate Seal. They have accordingly done so & I herewith return their Certificate of authority to sign duly attested by their Seal as required by your regulations

Very respectfully

Your Obt Svt

Superintendent

Hon Wm J. Bankhead
First Asst Sec'y of the Treasury
Washington
D.C.

Ltr.

March 8th

Sir;

I respectfully return herewith Transfer Order no. 15692. U.S. Assay Office, Boise City, Idaho. for $18.958.29.

Please sign. the same and return it to me by next mail.

Very Respectfully
W. M. Ford
Supt.

Hon. James W. Hyatt.
Treasurer U.S.
Washington. D.C.

SKB

THE MINT OF THE UNITED STATES

AT

PHILADELPHIA, PENN.

3.d Mo. 3.d 1888

Statement of Silver Bullion purchased by the Director of the Mint, from Handy & Harman New York per letter of advice dated 2/29 1888

25.232

25.212.04

.964 24.203.55

Rec'd

March 3rd

Sir:

Enclosed please find Memorandum of uncurrent Silver Coin received from Assistant Treasurer New York, per transfer order No. 15669, face value being $14.664.00, net value $14.732.09, and gain by re-coinage $68.09/100, the remittance containing old issues and thus accounting for said gain.

Very Respectfully,

Supt.

Hon. Jas. P. Kimball,
Director of the Mint,
Washington,
D.C.

3: March 8

Sir;

Under section 3504 Revised Statutes, I have appointed Harry Michael, a Laborer in the General Department of this Mint @ $2 Per diem - vice William Kriegott promoted - to take effect from date of oath, and submit the same for your approval -

(By an error in the transmission of the name to this office, that of "Harry Gallagher" was used instead of that of "Harry Michael" - which it should have been. This nomination is therefore in lieu of that of "Henry Gallagher", there being

to such person)

Very respectfully

Superintendent

Hon: James R. Kimball
Director of the Mint
Washington
D.C.

3. March 8

Sir

Treasury draft enclosed in your letter of the 1st inst., for $1195.— being the value of Coins received by your Bureau from this Mint for assay, during the 6 months ending December 1887 — has been received.

An examination of our books shows that the draft is $5.00 in excess of the amount due us, as will appear, I think by reference to your balance sheets

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington D.C.

3. March 8

Sir

Enclosed herewith I transmit Certified Copy of the resolution of the Eagle Moor Iron Company ratifying & Confirming the action of John Evans Jr. their Vice President, in settling for money disbursed by this Mint on account of the removal of the Branch from [illegible].

If anything further is required on this subject advise me

Respectfully

[illegible]

Superintendent

To H. J. Cumbach
First Comptroller of the Treasury
Washington D.C.

March

Bank 5%

1 Dr.

I owe this Bank

1 Mar for Handy & Harman $ 25.953.49

1 Mar Bank? Bridgeton. " 10.134.76

" "

" "

" "

" "

in payment for Silver Bullion

Deposited

Cashier

Cleveland Trust Co. No. 2

Over End

5 March 8

Sir;

Under Sect. 3554 Revised Statutes, I have made the following appointments in the General Department of the Mint.

Hugh Kelley, Laborer, - vice Michael Spellman promoted.

James McAllister, Laborer - vice James Young, promoted

John Judge, Laborer, - vice Jacob Steinert, promoted;

at $2.75 per diem each; to take effect from date of oath, and submit the same for your approval

Very respectfully

[illegible]

Superintendent

Hon: James T. Kimball
Director of the Mint
Washington D.C.

The foregoing appointments under the authority for the appointment of a double shift, in Department Letter of 7th Sep 1885

5 March 8

Sir;

The number of Silver dollars to be coined by this Mint during the Current month has been fixed by the Director at 1.700.000

Respectfully

Dalton

Superintendent

W. S. Steel Esq
Comptroller

5. March 8

Sir,

The number of silver dollars to be coined by this Mint during the current month has been fixed by the Director at 1.700.000,

Respectfully

N. W. Fox

Superintendent

N. P. Boyd Esq
Asst. Melter & Refiner

5. March 8

Sir;

In conformity with the provisions of section 3504 Revised Statutes, I have the honor to inform you that on the recommendation of the Joiner herein enclosed, I have made the following promotions and transfers in and to his department.- Charles Lindenmeyer, William J. Culbertson and Wm. Hinckley, from Rollers to Cleaners @ $1.50 per diem, each; and Jacob Steinert and Michael Spellman, from Laborers to Rollers - the first vice Lindenmeyer promoted and the second vice Culbertson promoted - @ $2.00 per diem each, and James Young, Laborer to Cutter and appointed Stephen L. Hampton, Patrick Curry, George Bowers, and Gottlieb

Kohlman, Rollers, - the first named vice William Howley, promoted - each @ $2.00 per diem; Terence Murphy, Cutter @ $2.00 per diem, and Matthew J. McAbee and J. Casper Gill, Annealers, @ $3.00 per diem, each, - to take effect from the date they assume their new duties and date of notice and submit the same for your approval

Very respectfully

Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

N.B. The above appointments are made under the authority of Regulations Letter of Sep. 7th 1876 - permitting "double shifts"

F. N. S.

Philadelphia
Feby 29th 1888

Monthly Statement of balance of Gold and Silver Bullion in charge of the Weigh Clerk of this Mint at the close of business on the 29th day of February 1888

Gold Bullion $ 89,247,20.934

Silver Bullion 2,059,196.09

H. S. Coxman
Weigh Clerk

Correct

[signature]
Superintendent

E. M.

Mint of the United States at Philadelphia, Pa.,

COINER'S OFFICE,

March 6th, 1886.

Sir: I have the honor to report that the approximate amount of "Silver Dollars" coined for Standard Silver Dollars on hand at the close of business February 28th, 1886, is as follows:

Standard $ 4,602,871.00

4325-Loaf

Respectfully,

Jas. P. Kimball.

Coiner.

SRL

(35—L.)

Bank of the United States at Philadelphia,

March 6th 1828

Pay

I draw this day check—

No 7144 favor Clark & Engelbrecht $ 26.465.81

7145 " Handy & Harman " 53.445.87

" " " "

" " " "

" " " "

" " " "

Amount $ Elias Dutton.

I am, very respectfully,

Cashier

Mansion House No 9
Main Street

(Ed 7-78 M. 1000)

March 5th 8

Sir,

Referring to your letter of yesterday relative to the amount due this Mint for Special Assay Coins taken out for the six months ended December 31. 1887. I have to say, that the explanation contained therein is correct. But as $5. in excess were not taken until January 1888, the accounts were balanced for the Quarter, exclusive of that sum.

Credit will be given you for $198. so as to include the $5.

Very Respectfully.
David W. Fox
Supt

Hon. James P. Kimball.
Director of the Mint.
Washington.
D.C.

6. March 8

Sir

You are hereby suspended from employment in the Attic until further notice

Respectfully

A. M. Stone

Superintendent

Mr. George F. Heiley
Laborer

March 7th 1878

Sir,

Please make a requisition on the Secretary of the Treasury in my favor for the sum of eight thousand (8.000) Dollars, payable from the appropriation for the Coinage of Standard Silver Dollars, to aid in meeting the expenses of this Institution on that account for the current month.

Very Respectfully,
L. W. Mitchell
Supt.

Hon. James P. Kimball
Director of the Mint
Washington.
D.C.

LRE

March 7th 1868

Sir,

I have the honor to forward you by today's mail my Ordinary, Refinery, Standard Silver Dollar Coinage, Standard Silver Dollar Storage and Removal of Steam Power Plant Expense Accounts for the month of February 1868.

Very Respectfully,
Your Obt Servt
Supt

Hon. James P. Kimmell,
Director of the Mint,
Washington
D.C.

LRC

Phila.

March 7th 5

February 29th 1888

$432.94.55 with exception noted below.*

* Balance as per your Statement 2/29/88 $432.94.55

" " " my Records " 405.27

Difference $27.67.47

Accounted for as follows viz:

Check No 7:11: drawn Feb 28th not included in your Statement $27.67.47

Asst
Supt U. S. Mint.

7 March 1

Sir

I have the honor to transmit the oath of office of Thomas Shinnaberry recently appointed Laborer in the Coinage Department of this Mint

Respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

March 7th 8

Sir:

In pursuance of your instructions "A. L. R" of the 3d inst. I have today forwarded to the Hon Saml. Pasco U. S Senate, Washington, D.C. my Cashiers check on the Keystone Nat Bank for $8.50 the bullion value of 9.81 oz Mutilated Silver Coin forwarded to me by you for his use. The Mint not being a Sub Treasury I have no power to draw checks on New York for miscellaneous purposes. A portion of the deposit was lead, not silver, and has therefore been returned to Senator Pasco.

Very Respectfully

Superintendent.

Hon Jas. N. Tyatt,
Treas. U. S.
Washington, D.C.

420

Mint of the U. S. Assay at Philadelphia,

March 8th, 1888.

To

Please draw this day check—

No. 146, favor Handy Harman, for $20.062.84
" 147, " Clark, Dodge & Co., " $60.185.30
" 148, " South Nail Bank, N.Y., " $9.211.33
" , " , " $
" , " , " $
" , " , " $

in payment for Silver Bullion.

I am, very respectfully,

F. A. Clark
Acting Superintendent.

Assistant Treasurer U. S.
New York.

[REV. 4-25-85. 1000]

March 8th 1878

Statement of Silver Bullion purchased by the Director of the Mint from blank. Bridgeler.

per letter of August

New York

July 28th 1878

	100.989.70
	100.818.61
0.96	96.785.87

Acting

Hardy Harman

New York:

101.251.00

101.116.17

0.9540 96.464.82

acting

Mint of The United States
Phila.
March 8th 1888

J. E. Snelling Esq.

Act. 3 r. 9 d. 5. 35

New York
February 29th 88

Repeating that Check No. 7140
for $ 27.671.47 issued from this Mint
Feby 28th 88 is just included in the above —
Dy Balance Feb 29th was $405.2[illegible]
E. & O.E.

H. C. Mitchell
acting Supt U. S. Mint.

8 March 8

Sir;

I have the honor to enclose the oath of office of the following named persons recently appointed to positions in this Mint:-

Henry Michael	Coiner	General Dpt
Henry Eisenbrown	Roller	Coiners Dpt
Charles J Bolah	Oiler	General Dpt

Very respectfully

P C Hackett Asst

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
DC

Ltr.

3 Mo. Stk. 8

valn $ 1.576.919.80 1.636.186.32
685

225.832. bz
valn $ 216.067.96
6.809.56
valn $ 6.502.96

Jas. P. Kimball.

H. C. Hickok
Acting

SRL.

18

Mint of the United States at Philadelphia,

March 9th, 1888.

No.

I draw this day check

No. 7149, favor Curtis National Bank, for $10,608.56

" " " " "

" " " " "

" " " " "

" " " " "

" " " " "

" " " " "

for Silver Dollars.

I am very respectfully,

Superintendent.

Assistant Treasurer U. S.

New York

C.W.K.

March 9th 8

Sir:

I have this day received through your office the following remittance for minor coins, for account of the party named.

Peter Sailer, Massillon. Ohio. $100.00/100

I have also notified the party interested -

Respectfully

Supt.

Hon. James P. Kimball,
Director of the Mint,
Washington. D.C.

9: March 8

Sir;

I have the honor to receive yours of the 6th inst., in relation to the nominations communicated by me on the 5th inst., which, I may say merely completed the necessary number required for double shifts in order to avoid overwork, and in which my attention is called to the fact; first:- that the work of the Philadelphia Mint had materially slackened within the last few weeks;- second, that probably it would soon be confined to little more than silver dollar coinage; third:- Comparing the force in the Coining department of this Mint with that of the Mint at New Orleans, and suggesting that I should

turn my efforts towards reducing the present pay-rolls materially, stating as a basis that the allotment in silver at the New Orleans Mint is more than half of my own.

I beg permission to suggest that the comparison between the two Mints is hardly equitable, in as much as the machinery in this Mint is of antiquated style, — and to expressed in your last annual report — that, among other things, it is almost impossible to regulate the weight of the strips from which the planchets are cut for the Standard dollars, that this necessitates a greater amount of labor and necessarily the employment of a goodly number of Adjusters, while at New Orleans, the Machinery is, as I

understand it, of modern and much more improved pattern; that, with the amount of force employed there, we see a return of but 11.210.000 pieces (dollars) for the fiscal year, ending June 30. 1887, as against 21.290.831 dollars, and a total of 81.532.391 pieces coined at this Mint. For the 4th quarter of 1887 as compared with the Corresponding quarter of 1885; I submit the following:- in 1887, 32.791.827, and in 1885, 8.338.865, or nearly 400 per cent in increase:-

As to wages, in 1885 they were $94.636.46, in 1887 $116.756.21, or nearly 24 per cent increase.

Besides some of this increase is due to the necessity of having extra watchmen to guard the post office vaults, and

extra men, also, to do the counting, bagging, and shipping of minor Coinage here.

I am free to admit that there has been a diminution in the demands for the latter coin, making an apparent increase in the expenses, but it is hard to foretel what the demands may be by the opening of the Spring Trade, which usually dates from about the middle of March, as was the case last year, when there was an apparent interregnum in the months of January, February and March, and then the demand became great and importunate.

Since writing thus far I have had placed in my hands a statement of minor Coin orders which to some extent shows an upward tendency in the demands for Coins.

of one and five cent pieces: it is hereto appended.

And in this connection I would make mention of the fact, that there is a bill introduced by Hon R.P. Bland, Chairman of the Committee on Coinage, now pending before Congress, authorizing the recoinage of the at present accumulated fractional Silver Coinage of first date to last year, which if it becomes a law, this Mint will be hurried with all its available force, and again you are doubtless aware of the fact of the presentation of a bill for the retirement of the three cent nickel pieces now existing, which, did it pass would necessitate their conversion into fives, and which would also add to the labor of this Mint, so that I am satisfied if a discharge were to be ordered and skilled

5

men and women were to be dismissed, and this demand would [illegible] it again, it would embarrass the Government considerably more to employ new hands, and teach them their duties, than to continue the present force.

By increasing your requisitions upon this Mint to the extent of 2.000.000 of standard dollars, if it would be deemed proper, you could obviate the objections stated in your letter with much force.

I need hardly say, that it has been my pride that I have been able to meet every requirement the Department has made upon me, and I certainly should feel quite uncomfortable were I compelled, because of diminution of the force, to fall short even in one of them.

Here let me say that I have talked with several of the officers upon the subject of reduction of the force, and the best mode of bringing it about, - among others, Mr Cobb, the Cashier, whose duties and long experience give him much advantage in considering the well-being of the Mint, and he has put his thoughts in writing, - a copy of which I venture to accompany this communication, touching the matter.

However if you consider it best that I shall diminish the force I would be glad to have your views as to what extent it ought to be, and I will promptly and cheerfully carry them out

Very respectfully

W M McFee

Superintendent

To: James P. Kimball
Director of the Mint
Washington D.C.

with Enclosures

Statement of orders for minor Coins received from March 1st 1888 to March 9th 1888 inclusive

5¢	1¢				$ ¢
		March 1st 1888.			
	20	W. & A.W. Anderson & Co.	Jeremich	Mich	20 00
150	100	First Nat'l Bank	Marlboro	Mass	250 00
40		Grayson County Bank	Leitchfield	Ky	40 00
	40	Three Rivers Nat'l Bk	Three Rivers	Mich	40 00
	100	Northern Bank of Ky	Covington	Ky	100 00
	50	Nat'l Bank Petersburg	Petersburg	Va	50 00
			Total		$500 00
		March 2nd 1888.			
40	20	Bank of Daytona	Daytona	Fla	60 00
50		Citizens Bank	Monticello	Ind	50 00
100		Communial Bank	Martins Ferry	Ohio	100 00
500	500	County Treasurer	Cincinnati	Ohio	1000 00
	20	First Nat'l Bank	Pittsburgh	Kans	20 00

54 14

40		First Nat'l Bank	Frankfort	Kans	$ 40.00
50	20	" "	Arcola	Ill	70.00
50	50	A. V. Rice & Co	Ottawa	Ohio	100.00
50	30	M. L. Stewart & Co	Owosso	Mich	80 00
	500	Traders Nat'l Bank	Rochester	N.Y.	500 00
			Total		$ 2020 00

March 3rd 1888.

	20	Bank of Wytheville	Wytheville	Va	20 00
40		Dakota Loan & Trust Co	Canton	Dak	40 00
	20	Exchange Nat'l Bank	Polo	Ill.	20 00
100		First Nat'l Bank	Marshall	Mich	100 00
200		" " "	Red Jacket	"	200 00
	400	Mechanics Nat'l Bank	Concord	N.H.	400 00
	200	Manufacturers Bank	Cohoes	N.Y.	200 00
50		Charles Pamport	Anaheim	Cal	50 00
500		Second Nat'l Bank	Erie	Pa	500 00
	200	First Nat'l Bank	Wilmington	N.C.	2. 0
40	20	Amana Society	Amana	Iowa	60 00
	300	First Nat'l Bank	Reading	Pa	300 00
			Total		$ 2090 00

March 5th 1888.

100		First Nat'l Bank	St. Peter	Minn	100 00
1000		Lemaan Am Bk	St. Louis	Mo	1000 00
	150	St. Paul Nat'l Bk	St. Paul	Minn	100 00
20	20	C & S Stamist & Co's	Garden Grove	Iowa	40 00
			Total		$1240 00

March 6th 1888.

500		Second Nat'l Bank	Pittsburgh	Pa	500 00
	100	L. H. Field	Jackson	Mich	100 00
			Total		$600 00

March 7th. 1888.

2000	1000	Nat'l Live Stock Bank	Chicago	Ill	3,000 00
100		National Bank	Royerford	Pa	100 00
	50	Iowa City Nat'l Bk	Iowa City	Iowa	50 00
	20	Exchange Bank	Saugatuck	Mich	20 00
200		Puget Sound Nat'l Bk	Seattle	W.T.	200 00
			Total		$3370 00

March 8th 1888.

March 8. 1888

100		Bank of Asheville	Asheville	N.C.	100 00
1,000	1,000	First Nat'l Bank	Chicago	Ill	2000 00
	20	" " "	Easthampton	Mass	20 00
	40	Foster & Co	Fostoria	Ohio	40 00
70	30	Greenwood Bros	Lake Mills	Wis	100 00
50		Keystone Nat'l Bank	Erie	Pa	50 00
100		Mt. Vernon Bldg Co	Mt. Vernon	Ind	100 00
	100	Palmer Nat'l Bank	Palmer	Mass	100 00
			Total		$2510 00

March 9th 1888.

	100	W. M. & R. J. Lowry	Atlanta	Ga	100 00
	100	Albany Savings Bank	Albany	N.Y.	100 00
	20	Cohen & Frost	Charleston	S.C.	20 00
30	20	Citizens Bank	Portland	Ind	50 00
	600	Central Nat'l Bank	Worcester	Mass	600 00
1,000		Fourth Nat'l Bank	St Louis	Mo	1,000 00
60	40	First Nat'l Bank	North Manchester	Ind	100 00
100		Lynchburg Nat'l Bk	Lynchburg	Va	100 00
		Peter Sailer	Massillon	Ohio	100 00
				Total	2170 00

Copy

March 8 8

Hon. D. N. Foy,
Superintendent.

Sir: With reference to your inquiry as to the feasibility of reducing the working force of the Mint, I beg to say that a reduction of force at this season of the year appears to me injudicious for the following reasons:

1st The revival of the Spring trade ordinarily dates from about the middle of March. With that revival the demand for minor coins and dimes must inevitably increase. We have but a moderate stock of such coins on hand, not sufficient to cover the demands liable to be made upon this Mint in any week during a brisk business season.

2nd We have, for several days, been responding to the calls of the Treasurer of the United States in

behalf of the banks in the Clearing Houses of both New York and Philadelphia. These demands are on our Gold in Stock, and that stock is now less than one and one quarter millions. Hence it may become vitally necessary to coin gold enough to meet the possible emergency, and this would require the full force of Adjusters to be available at any moment.

3rd. The coinage of Minor Coins and dimes require a considerable extra force in the press room in order to make the output of such coins effective. Six feeders at presses turning out cents, working eight hours can at most produce only about three thousand (3000) Dollars. As to Dimes one feeder will turn out $12 per minute against $80 per minute of Standard Dollars - making it necessary to employ a larger number of feeders where the coinage includes small coin.

Under all the circumstances, known, and

probable, as ascertained by comparing the phenomena of business year by year for a term of years, I am decidedly of the opinion that any reduction of force in this Mint should be made with care if made at all, and that no risk of crippling the institution by arbitrary reduction should be taken.

Especially would it be unfortunate to return to the old practice of a single shift and overtime.

Very Respectfully,
M. H. Cobb.
Cash.

10: March 8

Sir;

You will please cause to be prepared as early as practicable and forwarded to the Mint at San Francisco, such a number of quarter-dollar dies, obverse and reverse, as will in your judgment be sufficient to run one press and to coin $250.000 in quarter dollar pieces at that Mint by the first of September next — by order of the Director

Very respectfully

Your Obt

Superintendent

Charles E. Barber Esqr
Engraver

Jr24

Ch. [illegible] Jones & Finch Dr.

March 10th 1880.

To

Cheque No 7150 from Haig & Haig for £28.13.1

[illegible]

[illegible]

Superintendent

226

March 10th 6

Sir:

I enclose herewith bids for 50 Bbls Sh R Sweeps offered for sale on the 6th inst: -ig.

Howard Shöder $1306.—

M. Wolfstein Jes. 1166.22/100

The bid of Messrs Howard Shöder being the highest, I will accept the same with your approval. Kindly notify me by return of mail which bid is approved & return the enclosures.

Very Respectfully

Supt.

Hon Jas. H. Kimball.
Director of the Mint. Washington D.C.

10. March 8

Sir;

Respectfully referring to your letter of the 2nd. inst., I herewith transmit certificates of the destruction of dies of 1887 returned from the Mint at New Orleans and also from the Mint at San Francisco, together with a certificate from the Engraver of the number of returned dies that had not been in use and that he has retained for future service

Very respectfully
D. M. Clark
Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D. C.

March 10th 8

Dies of 1887 from the New Orleans Mint defaced and destroyed Jany 17th/888 by the Engraver in presence of the Superintendent in accordance with the Engravers previous practice.

29 Reverse Dies for S.S. Orleans numbered as follows. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 41. 42 43. 44. 45. 46. 47. 48. 49. 50. 63. 68. 102. 103. 104 105 [illegible] 107. 109. Certified March. 10. 1888.

N. W. Fox
Supt.

Chas. E. Barber
Engraver

March 10th 8

Dies of 1887 from the New Orleans and San Francisco Mint defaced and destroyed March 5th 1888, by the Coiner of this Mint, in presence of the Superintendent and Assayer viz:

From the New Orleans Mint

Reverse dies for S. S. Dollars Nos 1 to 23 inclusive and 64. 65. 66 67. 69. 70. 71. 72. 108. 29

From the San Francisco Mint.

Obverse dies for Double Eagles 1. 23. 4. 5.		
Reverse " " " " 1. 2. 3. 4.		9
Obverse " " Eagles 1 to 10 and 13 to 22 inclusive		20
Reverse " " " 1 " 10 " 13 " 16 "		14
Obverse " " Half Eagles 1 to 10 & 13 to 32 "		30
Reverse " " " " 1 " 10 & 13 to 22 "		20
	forward	122

Brot. forward 122

Obverse dies for Dimes. 7. 8. 9. 20. 21. 22. & 23. 24. 25. 26. 27. 28. 29. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. — 28

Reverse dies for Dimes Same numbers Excepting No. 64 — 22

Obverse dies for S. S. Dollars No. 86-95 inclusive and 114—120 inclusive — 20

Reverse " " " " " 85 to 94 inclusive and 113. 114. 115 — 13

Total 200

Certified March 10. 1888.

A. M. Fox Supt.

H. S. Steel Coiner

Jacob B. Eckfeldt Assayer

March 10th 8.

I certify that on their arrival, in January last, I carefully examined the Dies of 1887 returned from the Mint U.S. at San Francisco, and found the following Reverse dies had not been in use, I therefore hold them for future service.

Double Eagle	No. 5.	1
"	" 17. 18. 19. 20. 21. 22.	6
Half "	" 23 to 30 inclusive	10
S.S. Dollar	" 116 to 122 "	7
Dime	" 64.	1
	Total	25

Chas. E. Barber
Engraver

10. March 8

Sir:

The Coinage Statements for January and February 1888, enclosed in your letter of the 8th inst., are herewith returned, together with a copy of a Communication from the Coiner covering the point to which you call my attention.

Very respectfully
D. M. Fox
Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

(Copy)

March 9 8

Hon Daniel M. Fox, -
Superintendent.

Sir,

Referring to the Directors letter of the 8th inst. I have the honor to state that, for the purpose of supplying the Cabinet with a complete set of Proof Coins of the current year, it has been the custom to exchange at face value a full set for a like amount, and a voucher given for the payment of the same, to the Curator of the Cabinet, chargeable to the appropriation for ores, and coins, the proceeds held by the Cashier, to be accounted for, as bullion at the annual settlement.

The annual Proof Coins, are furnished the Cabinet, the same as Medals

are, and do not enter into circulation, and therefore, do not appear upon the monthly statement, or on the Cashier's Books, the Coiner making the exchange for the accommodation of the Mint Cabinet.

Very Respectfully
Your Obt Servant
W. E. Stark
Coiner.

SRC

Mint of the United States at Philadelphia,

March 12th, 1888.

Sir

I draw this day check—

No. 151,	in favor of	D. Stillman & Co.	for	$18.824. (10)
" 152,	"	Heslage, Lefgast & Co.	"	12.236. (38)
" 153,	"	South Nat'l Bank N.Y.	"	11.187. (14)
"	"		"	
"	"		"	
"	"		"	

in payment for Silver Bullion.

I am, very respectfully,

[signature]
Superintendent

Assistant Treasurer U. S.
New York.

(ED. 7-18-85. 10000)

SRL

THE MINT OF THE UNITED STATES

AT

PHILADELPHIA, PENN.

March 12th 1888

Assayer of Silver Bullion purchased by the

Director of the Mint from J.W. Seligman & Co

per letter of advice.

New York

dated March 9th 1888

19.76 r.05

19.731.76

0.950 18.8 r 4.10

Nitke

Sir

March 12th 8

Sir:

I enclose herewith bill in duplicate for $255.80/100 being the value of ten pairs Standard Silver Dollar dies, manufactured for and transmitted to the Mint U.S. at New Orleans in conformity with your letter of instruction dated Nov 21st 1877.

Very respectfully

Supt.

Hon Jas. P. Kimball.
Director of the Mint.
Washington. D.C.

Phila. Pa. 8

Sir,

The rapid diminution of our supply which I find will be exhausted in about Six weeks, requires me to make requisition upon the Department for 500 Pay-rolls like the enclosed sample. (Form No. 48). Supposing that you have them in stock I presume there will be little, if any delay in forwarding them.

Very respectfully,

Your Obt

Superintendent.

Hon James P. Kimball.
Director of the Mint,
Washington, D. C.

March 12th 9

1.565.074.

Jas. F. Kimball.

12: March 8

Sir

In further fulfilment of instructions of Nov. 2nd. 1887. I have this day forwarded to the Mint of the United States at New Orleans, per Adams Express, the following dies:-

Standard Dollar Obv. 10 — Nos 68 to 77 inclusive

" " Rev. 10 — " 68 " 77 "

Very respectfully

Superintendent

Mint of the United States

Director

Washington

D.C.

March 13th 1908.

To

Please draw the following check

7154 for Lincoln National Bank N.Y. $13.135.19

7155 Chicago Telegraph Co. $11.198.48

7156 Bondy & Harman $28.795.96

In payment for Silver Bullion

Yours respectfully.

Dill Fox

Treasurer

March 13th 1868

Statement of Bills Purchased by the
Directors of the Asylum from Henry Hannan
New York
March 6th 1868

H9.9b9.H5
H9.92b.b8
H7.H80.27

0.9510

HWH

March 13th 8.

Sir.

In compliance with your request of the 12th inst. I have to state that we have the following orders on hand for 5¢ nickels from two of the Cities named in your letter.

Fourth Natl Bank, St Louis, Mo. $1.000
German Am Natl Bank. " " 1.000
Lincoln Natl Bank, Boston, Mass. 1.000

We have no orders on hand from Cincinnati or Chicago. and none for 1¢ pieces.

Very respectfully,

A. M. Fox
Superintendent

Hon. Jas P. Kimball.
Director of the Mint,
Washington, D. C.

13. March 8

Sir;

The Director of the Mint has ordered that one million dollars in Eagles be struck.

Very respectfully
W. M. Fox
Superintendent

A. J. Boyd Esq
Actng Dir M R

13. March 8

Sir

In compliance with the requirements of the Direction you are directed to strike one million dollars in Eagles

Very respectfully
A. Dallas
Superintendent

W. J. Steel Esq
Denver

March 14 8

Sir,

In further reply to your letter of the 12th inst. I have to state that I this morning received a draft from the Union National Bank of Chicago, for $1000. in one cent pieces, the forerunner I presume, of others that are to follow.

Very respectfully
W. H. Ha
Superintendent

Hon J. P. Kimball
Director of the Mint
Washington D.C.

P.S. The noon mail to day has brought an order from the first National Bank of Chicago for One thousand Dollars in One Cent pieces.

March 14 8

Sir; -

Your reference, under date of 2nd inst, of a "Supposed five dollar Gold piece" from the West Point National Bank of West Point, Nebraska, was duly received. It was a <u>sweated</u> piece, worth intrinsically $4.56, for which amount, a check was forwarded to the Cashier of that Bank, on the 6th of March inst. The omission to acknowledge your reference was an inadvertency, it having gone astray in the Weigh Clerk, with a lot of similar references from the Treasurer U. S., by registered Mail, that ~~do~~ not require acknowledgment.

Very respectfully

Superintendent

Hon J. P. Kimball
Director of the Mint
Washington D. C.

15. March 8

Sir:

I have the honor to enclose the oath of office of John (Jno.) A. Murphy recently appointed Cutter in the Coiner's Department of this Mint

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

March 15 &

Hon W. F. Vilas;-
Secty of the Interior-
Washington D. C.

Sir;-

In the U. S. Mint at Philadelphia there is a large, and valuable collection of coins, and medals obtained for the Government from many parts of the world, and we are adding to it continually, yet we have none of the aboriginal currency.

The thought presents itself to me, that through the medium of your Department we might obtain samples of Wampum, and I take the liberty of inquiring of you, whether we can obtain the article mentioned, and if there be various kinds, that samples of each

as far as possible, may be given us, as it seems to me that it would make a novel very appropriate and interesting addition to the Mint Cabinet.

Should there be any expense involved in it, I would be glad to learn to what extent.

Very respectfully

A. L. Snow

Superintendent

March 15th

Handy Harman $25.168.

March 15th 1888

Sir.

In compliance with your request, I herewith transmit a statement of the number of Standard ounces of Gold and Silver received at this Mint from Colorado — other than the shipments made by your Mint — during the calendar year 1887, together with the name and place of residence of the depositors of the same.

Very respectfully,
R. M. Fox
Superintendent

George E. Munson, Esq.
Assayer in charge,
U.S. Mint, Denver, Col.

March 15th 9

1,549,109.101

382,478.132
347,157.99
10,376.415
10,402.12

Jas. P. Kimball.

Mint of the United States at Philadelphia

March 16th 1868.

Pay

Cashier this day check—

No 7158 favor Park Hodge & Co for $ 48.159. 46/08

" 7159 " Fourth Nat'l Bank N.Y. " 10.566. "

" " " " "

" " " " "

" " " " "

" " " " "

" " " " "

In favor of Silver Bullion

Respectfully

Superintendent

Assistant Treasurer U.S.

New York

Ex. 28 M. 1861

March 16th 1888

Statement of Assets Securities furnished by the
Fourth National Bank
of the City of New York
to the Treasurer of the United States
for Letter of Credit

New York
March 2d 1888

	50.508.01
	50.438.70
0.9540	48.118.51

March 16th 1888

Clark, Dodge & Co.

New York

March 16th 1888

50.719.90
50.644.86
48.159.46
10.9510

March 16th 8

Sir:

I enclose herewith bill in duplicate for $175.00/ being the value of 10 pairs Quarter Dollar dies, manufactured for and transmitted to the Mint U. S. at San Francisco Cal. in conformity with your letter of instruction dated March 9th 1881.

Very respectfully

Supt.

Hon Jas. P. Kimball.
Director of the Mint.
Washington. D.C.

L. B.

March 16th 8

Sir:

As reported to me, the following Dies from the Mint at New Orleans and the Mint at San Francisco, for the year 1887, have been defaced and destroyed, viz

From the New Orleans Mint

S. S. Dollars – Reverse No. 1 to 20 inclusive 27 to 36 inclusive, 41 to 50 inclusive, 63 to 72 inclusive and 102 to 109 inclusive Total – 58

From the San Francisco Mint.

Double Eagles	Obverse	1. 2. 3. 4. 5.	5
"	"	Reverse 1. 2. 3. 4.	4
"	"	Obverse 1 to 10 inclusive	20
"	"	" 13 " 22 "	
"	"	Reverse 1. 10 "	14
"	"		

2

March 16th 8.

Half Eagles Obverse 1 to 10 inclusive } 30
" " " 13 " 32 " }
" " Reverse 1 " 10 " }
" " " 13 " 22 " } 20

Dimes Obverse 7. 8. 9. 20. 21. 22. 23. 24. 25. 26.
27. 28. 29. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. — 23
Reverse — same numbers excepting 64 — 22
S. S. Dollars — Obverse Nos 86. to 95 inclusive } 20
" " " " " 114 " 123 " }
" " " Reverse " 85. " 94 " } 18
" " " " and 113. 114. 115 }

Very respectfully
R. M. Poe
Supt.

Mr. Charles E. Barber.
Engraver.

16: March 8

Sir;

In compliance with your requisition of the 9th inst. we have to day forwarded to the Mint of the United States at San Francisco, by the Adams Express Co., 10 pairs of Quarter dollar dies which it is supposed will be sufficient to enable them to coin Quarter Dollars to the amount of 250.000 dollars & numbered as follows:—

10 Obverse Quarter Dollar dies 1 to 10 inclusive
10 Reverse " " " 1 . 10 "

Very respectfully

Your obt. Servt.

Hon: James. P. Kimball
Director of the Mint

Superintendent

16: March 8

Sir

In Conformity with the provisions of Sec: 3507 Revised Statutes, I have the honor to inform you that on the recommendation of the Coiner herein enclosed, I have appointed Mrs. Amelia W. Jones an Adjuster in this Mint @ $1 75 per diem — vice Miss Lillie Jordan resigned — to take effect on date of oath, and submit the same for your approval —

Very respectfully

Your obt Servt

Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

Feb

Bank of the United States at Philadelphia

Feb 17 1838

Pay to the order of

Seven hundred dollars from Hardy & Hannan $ 13.58 41

for payment for Cotton Goods

I am very respectfully

Your obedient Servant

Lieutenant Thomas W. Sherman

New York

15690

march 17th 8

asst. Treas. U. S.

New York N. Y.

27.860 00

20 00

194 50

5153 00

152 50

1890 00

20450 00

27860 00

Thos. Edison

17 March 8

Sir;

I have the honor to enclose for transmittal to the Secretary of the Treasury, Certificate of Deposit No. 1028 of the Assistant Treasurer in this City for $142.20 deposited on account of Old Material Sold, together with Warrant Current for the same

Very respectfully

Chas. H. Fox

Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

17 March 5

Sir;

By Tuesday next we shall have packed and boxed and ready for shipment to the Mint at New Orleans, as per your requisition 5 nickel plated Adjusting balances.

Shall they be forwarded by Express; and shall the bill be sent to your office for settlement?

The cost of the balances will be $22.00 each, including nickel plating.

I await your instructions

Very respectfully

P. M. For
Superintendent

Hon: James P. Kimball
Director of the Mint
Washington D.C.

19: Mch 8

Sir

Until further notice the purchasing rate of silver in lots of less than ten thousand (10000) ounces, will be 94 1/4 cents per oz fine

Respectfully

Your

Superintendent

Mr. Roger Sherman

Assistant Clerk

19 March 8

Sir

Until further notice the purchasing rate of Silver in bars of less than 10000 ounces, will be 99 1/4 Cents per oz fine;

Respectfully

Superintendent

Wm. Henry Cochrane
Foreign Clerk

Sept

(26-A)

Mint of the United States at Philadelphia,

March 19th 1888.

Sir:

Please draw this day check

No. 7161, favor Handy & Harman, for $43.096.22

" 7162 " South National Bank, N.Y. $5.680.85

" " " " " "

" " " " " "

" " " " " "

" " " " " "

in payment for Silver Bullion.

I am, very respectfully,

D. M. Boyd

Superintendent.

Deposit to Treasurer U. S.

New York

(No. 7 22-10. 1000)

March 19th 8

Sir.

Our storage for Standard Silver dollars will be exhausted before Saturday the 24th inst. and I am constrained to ask for the transfer of $4000,000, to the Treasury. It is desirable that the order should issue at once, in order that we may fill the vault we now have, and then ship the surplus. It is not possible to exactly fix the times of filling that vaults.

Very respectfully,
Your Obt Servt
Superintendent.

Hon Jas. P Kimball
Director of the Mint,
Washington, D. C.

March 19th 8

1.518.162 25c.

valm $ 1.462.486.67

509.566.122

valm $ 458.447,01

12.222.575

valm $ 11.674.40

Jas. P. Kimball.

Mint of the United States at Philadelphia,

March 20th, 1888.

I draw this day check—

No.	163,	favor Erwin Natl. Bank. N.Y.	for	4.890.	97
	164,	" Zimmermann & Forshay	"	28.573.	04
	165	" Handy & Harman	"	57.716.	36
		"	"		
		"	"		
		"	"		
		"	"		

in payment for Silver Bullion.

I am, very respectfully,

Superintendent.

Assistant Treasurer U. S.
New York.

Leo. 3-29-88. 3000

March 20th 1888

Handy & Harman

New York

March 9th 1888

100.955.95

100.805.05

0.9540 96.167.99

Spkl.

March 20th 1878

Zimmerman & Ershaw

New York

March 17th 1878

30.219.60

30.172.16

28.573.04

0.9470

20: March 1

Sir.

I have the honor to enclose the oath of office of Mrs Amelia M. Jones recently appointed Adjuster in this Mint

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

19: March 8

Sir

Mrs Mary P. Bartholomew, adjuster, having resigned her name will be dropped from the rolls after the 17th inst.

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

Treasy Dept
Washington. D.C.
March 19. 1888

James P. Kimball.
Director.

Requests Statement
showing the year when
present design on present
coins were first adopted,
each coin separately.

Treasury Department,

BUREAU OF THE MINT,

Washington, D. C., March 19, 1888.

Hon. Daniel M. Fox,

Superintendent U.S. Mint,

Philadelphia.

Sir:

I shall be pleased if you will immediately send me a state-
-ment showing the year when the present designs employed on our present coins were first adopted, each coin separately.

Respectfully yours,

Jas. P. Kimball

Director of the Mint.

Please do this by telegraph early on Tuesday J.P.K.

No 1.

March 20th 1873.

Sir.

In compliance with your request of the 19th inst. I submit the following statement showing the year, when the present designs employed on our present coins, together with the date of subsequent modifications, of some of the designs as specified.

Gold coins.

Double Eagle, adopted — 1849.

The Motto, "In God we trust", was added in. ———— 1866.

"Twenty D." was changed to "Twenty Dollars" in 1877.

Eagle, adopted in. 1858.

"In God we trust" added in 1866.

Half Eagle, adopted in - - - 1839.
"In God we trust" added in - 1866.
Quarter Eagle, adopted in. - 1840.
Three Dollar, piece " " - 1854.
One Dollar " " " 1854.

Silver coins,

Standard Dollar, adopted in 1878.
Hall Dollar " " 1838.
"In God we trust" added in 1866.
Quarter Dollar, adopted in 1838.
"In God we trust" added in 1866.
Dime. adopted in 1838.
"United States of America" in place of "Stars" on the obverse; and a "wreath of corn, cotton and tobacco" instead of "Laurel" on the reverse, added in. - 1860.

Minor Coins.

Five cent Nickel, adopted in 1883.
Three cent Nickel " " 1865.

One cent. Bronze, adopted in 1864.

Telegraphed the Original dates this morning.

Very respectfully,

Superintendent.

Hon. James P. Kimball,
Director of the Mint,
Washington D.C.

LRL

(No. 4)

Mint of the United States at Philadelphia,

March 21st, 1888.

Sir:

I draw this day check—

No. 166, favor Hardy & Harman for $57.925.22

" " " " $

" " " " $

" " " " $

" " " " $

" " " " $

Respectfully,

Director Treasurer U. S. Mint

March 21 8

Sir:—

I have received a remittance of $50 from the Bank of New Amsterdam N. Y. for a like amount in gold dollars, and in compliance with your autograph directions I have forwarded the coins.

Very respectfully,

Superintendent

Hon. J. P. Kimball.
Director of the Mint.
Washington, D. C.

21. March 8

Sir;

I herewith return statement of Refinery operations of this Mint during the Calendar year 1887, and enclosed in your letter of the 15th inst., with the blanks for the last 6 months filled up by the Melter and Refiner, as requested

Very respectfully

Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

21 : Mch. 8

Sir

I have just been apprised of the decease of our excellent and mutual friend Dr. Booth which took place this morning at his Country home at Haverford, Delaware County. He has not been to the Mint for several months being incapacitated by age and illness, the duties of his office as Melter and Refiner having thus far, in his absence, been quite creditably discharged by his two executive assistants Mr Boyd and Dr Smith.

In this connection it seems to me that an emergency has arisen. Of course the business of the Mint should not be suspended and I write to know what my duty is in the premises. His success

has not yet been qualified and therefore there is to day no head to this Department and I am at a loss what steps to take. If it be proper and desirable I would take charge of that department until otherwise ordered retaining the gentlemen, Mess Boyd and Muckle to perform the duties as they have been doing; and there perhaps in a short time it may be so arranged as to go on in due and regular order.

I suggest this for want of knowledge of any precedent, in order "to keep the mill going": or, shall we make a final account in this department?

Advise me in the morning advising me what shall be done

Very respectfully

D. H. Bates

Superintendent

Hon. J. P. Kimball
Director of the Mint
Washington D.C.

(No. 1.)

B.M.S.

Mint of the United States at Philadelphia,

March 22nd, 1888.

Sir

I draw this day check—

No.	167,	favor Handy & Harman,	for	$ 26.832.	67
"	168,	" Nesslage, Belgate & Co.,	"	$ 24.666.	22
"	169,	" Citizens' Nat'l Bank, N.Y.,	"	$ 48.010.	45
"	170,	" Clark, Dodge & Co.	"	$ 54.777.	11
"		"	"	$	
"		"	"	$	

in payment for Silver Bullion

I am, very respectfully,

D. N. Fox

Superintendent

Assistant Treasurer U. S.,

City.

(No. 1—12-87. 1,000)

London 22nd 1808

Settlement of Silver Bullion purchased by the

Handy Hannam

New York

London 17th 1808

1n 5.221.15

1n 5.0n 3.03

118.396.81

0.9470

March 22? 1898

Boston Leadville Smelting Co

Arg. Bol.
March 17th 1898

50.782.00
50.697.41
48.010.45

0.9470

March 22d 1888

Message, Ledgate Res

New York
March 9th 1888

50.509.90
50.420.43
48.101.08

0.9540

uc

D.M.S

Branch [illegible] 8

Fourth National Bank

New York.
Branch 9th 8

19.502.22
19.462.46
18.567.19

0.9540

March 22d

value $ 1,675,149.05 1.743.198 cts

$18.326 cts
value $ 87,774.07
18.167.82
value $ 12 244.62

Jas. P. Kimball.

22: Mch 8

Sir

I have your telegram, touching the Melter & Refiners Department, of this date before me.

I have had an interview with the Assistant Melter & Refiner as also with my "Weigh Clerk" Mr Cochrane and made them both acquainted with the contents of the telegram

Mr Boyd the Assistant to the Melter & Refiner reports he is ready to commence weighing up tomorrow the bullion charged to the Melter & Refiner in satisfaction of the balances due at the close of the business, March 21: 1888 being the day Dr Booth deceased. He thinks if he starts

at it tomorrow the work can be accomplished by the 29th inst. This of course in diminution of this months quota of standard silver dollars to the extent of perhaps 350.000 dollars.

As Dr Booth is so recently deceased it is impossible that any representative either as Executor or administrator can be present at this weighing, because the Custom of never probating the will until several days after the interment is made. But it may not be necessary that any such representative of the estate should be present. I make this remark in reference to the representative of the estate parenthetically. Shall we proceed at once?

me answer?

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

SRC

Mint of the United States at Philadelphia,

March 23, 1888.

Sir:

I draw this day check—

No 7172, favor Clark, Dodge & Co., for $26,741.51

7173 " South Nat'l Bank N.Y. " $ 702.58

7174 " Hardy & Harman " $20,490.37

" " " " $

" " " " $

" " " " $

on payment for Silver Bullion.

I am, very respectfully,

[signature]
Superintendent.

Assistant Treasurer U. S.,
New York.

[illegible]

SRB

March 23. 1858

Sir.

In conformity with your letter of instruction dated March 19th 1858 I enclose herewith bill in duplicate for $110.= being the value of five (5) adjusting scales forwarded to the Mint U.S. at New Orleans.

Very Respectfully

Wm M Hoit

Supt

Hon Jas P. Kimball
Director of the Mint.
Washington. D.C.

March 23rd. 8

Sir.

In compliance with your instructions, I have forwarded 5 Nickel plated Registers balances by Express to the Mint of the U. S. at New Orleans. La. A bill in duplicate for the cost of the same has been sent to your Office by the current mail.

Very respectfully
R. M. Patterson
Superintendent

Hon J. P. Kimball.
Director of the Mint.
Washington. D.C.

Mch

Mint of the United States at Philadelphia,

January 24th, 1888.

Sir,

I draw this day check—

No. 7174 favor Landy & Hannan. for $68.987.15

" 7175 " Clark, Dodge & Co. " $13.811.23

" ( ) " ( ) " $ ( )

" ( ) " ( ) " $ ( )

" ( ) " ( ) " $ ( )

" ( ) " ( ) " $ ( )

in payment for Silver Bullion.

I am very respectfully

A. M. Hood

Superintendent.

Standard Brewing Co. N. Y.

Silver Ctf.

Ed. Mint. 1887.

SRB

March 7th 1898

Black Dodge Leo.

New York

March 17th 1898

100.8 ± .90

100.665.10

0.9±70 95.3 ± 9.85

Sfdc

March 24th 8

Sir.

Referring to your report of Silver Bullion purchased from Handy & Harman dated 23d inst I note that the amount purchased is 155.000 ozs. whereas in a letter received from the above firm they report having sold but 125.000 ozs on the 23d inst. Kindly advise me how much to receive on this contract.

Very Respectfully.

Supt.

Hon Jas. P. Kimball.
Director of the Mint.
Washington. D.C.

March 24 8

Sir:—

I will thank you to forward me 500 blanks Form No 171 Notice to the Operative Officers of the result of the ~~of the~~ monthly assays at the Mint Bureau.

Very respectfully.
Your Obt Svt
Superintendent.

Hon J. P. Kimball.
Director of the Mint.
Washington D. C.

24: March 8

Sir:

I have received your mandatory directions that all Coins struck — no matter how or for what purpose — must appear on the regular monthly reports of Coinage from the Coiner's Department. I also have your application for proof sets and proof pieces to be furnished at their nominal value, which last cannot be done by the Medal Clerk, as he can only furnish them at the price fixed by the regulations & therefore if furnished at all, must be by the Coiner direct without going through the Medal Clerks hands or books.

The Coiner is very much embarrassed under the circumstances to know

can be done and preserve the integrity of his accounts in accordance with the regulations.

I enclose a copy of a communication from him on the subject which you will observe presents a real difficulty that is perplexing. If you will kindly explain how the transactions can be harmonized and made consistent with the requirements of the Bureau and the established mode of doing business, I will be much obliged,

Very respectfully

W. H. Clark

Superintendent

Hon: J. R. Kimball
Director of the Mint
Washington
D.C.

W.H. enclosure

Copy

March 24th 8.

Hon. Daniel M. Fox.
Superintendent.
Sir.

Referring to the Directors letter relative to entering all coins struck upon the Coinage report, I have the honor to state that to my mind it is impracticable, assuming the reports to be official.

Planchets ready for the coinage are of three kinds, those heavy of standard, standard and those light of standard, but all within the legal tolerance of weight.

It has been the practice for years to delver masses of coin to the Superintendent, not only correct in count but correct in weight, that is, for example: a $1.000 draft

in Silver Dollars when ready for delivery, weighs exactly the legal weight prescribed for deliveries in bulk, to wit: $859\frac{375}{1000}$ ozs. To do this requires the proper mixing of the three kinds struck, this will naturally leave some of one kind or other over to remain in the Coiners possession as bullion, until another delivery is being made up, when they are utilized.

The principle always heretofore followed, is, that to properly enter coin upon the Coinage statement, it should be regularly delivered to the Superintendent, making the statement and the entries on the books agree. Under the circumstances, I am somewhat in doubt to know how the Proof coin to be supplied direct from this department at the face value, is to be entered upon the Coinage report.

as they would not be delivered to the Superintendent, or entered upon the books. The Proof Coins are regularly delivered like other coinage through the Superintendent, and sold and accounted for with a profit by the Medal Clerk. So it will be seen that to accommodate the Bureau without paying the premiums, the only feasible way to procure them is through this Department as bullion.

If it is deemed desirable, an account of the number of proof coins exchanged in this way can be kept, and sent to the Department without in any way interfering with the regular coinage reported, but to report the number of pieces struck, would make confusion in the coinage reports

because, some of them, struck as reported, would not possibly be delivered for some time to come.

However; I am anxious and willing to obey instructions that may be given me, but desire to do it in such a manner as would avoid complications in accounts.

You have two requisitions for Proof Coin at the par values, omitting the premium, now on hand, what shall I do in the presence of the statement I have made.

Very respectfully,
W. L. Steel.
Coiner.

F.W.S.

Bank of the United States at Philadelphia.

March 26th 1888.

Sir.

I draw this day check

No. 7176. favor Zimmermann Brothers for $30.022.75

" 7177. South Nat'l Bank N.Y. " $11.337.05

" 7178. Handy Hamman " $32.900.57

" " " " $

" " " " $

" " " " $

in payment for Silver Bullion.

I am, very respectfully.

[illegible]

Superintendent.

Assistant Treasurer U.S.

New York.

[illegible]

March 26th 8

Hardy Harman

New York
March 21st 8

125.40 3.25
125.27 0.91
118.50 6.28

0.9460

26. Mch 8

Sir

George Birnbaum, an assistant in this office having died, his name will be dropped from the rolls after the 25th inst.

Very respectfully
W. H. Ross
Superintendent

Hon: James R. Kimball
Auditor of the Treasury
Washington
DC

Branch 20

I have the honor to report that the approximate amount of Silver, valued for Standard Silver Dollars on hand at the close of business, was fine ounces, as follows:

valued $ 1,729,911.00 1,801,366.

Mint Locks

Parted Silver received during the month, and assayed, to date, was fine ounces, as follows:

valued $ 1,077,578.
1,025,470.00

valued $ 13,948.
13,276.80

Jas. P. Kimball.

Handy & Harman
South Hall Bank N.Y.
25.02
8.010.

Ltr

March 27th 8

Sir;

As requested in your letter of the 24th inst. I enclose herewith a copy of my letter of the 15th ult giving the amount of Nickel purchased at this Mint for 20 years past.

Very Respectfully.

Supt.

Hon. James P. Kimball,
Director of the Mint
Washington. D.C.

27: March 8

Sir;

In compliance with your postal-card request of the 22nd inst., I have forwarded to Prof. Charles S. Peirce, Milford, Pike County, Penna., - via Erie Express to Port Jervis, N.Y., one full proof-set of Coins for 1888 valued at $143.44, - amt of check received -

Very respectfully
David M. Fox
Superintendent
HL

Hon. J. P. Kimball
Director of the Mint
Washington
D.C.

27: March 8

Sir;

I have received the letter of R. P. Phillips to you from Marcella, Ark., referred to me by your endorsement of the 26th ult., and also, by Registered Mail the package of burnt Silver to which it refers, and which will be disposed of and accounted for in the regular course of business

Respectfully

A. Wallace

Superintendent

Hon James P. Kimball
Director of the Mint
Washington
D C

L. 8½

(86-L.)

Mint of the United States at Philadelphia,

March 28th 1888.

Sir.

I draw this day check

No. 7181 favor Henry Harman for $ 30.218.95

" " " $

" " " $

" " " $

" " " $

" " " $

in payment for Silver Bullion

I am, very respectfully,

[signature]

Superintendent.

Assistant Treasurer U. S.

San Francisco

(Cat. 4-28-87. 1000)

SPO

March 28th 8

Sir:

The following Telegram sent you this day, is hereby made Official: viz:

"How much Silver shall I accept from Hardy Hannan on Contract of Security. Third (23d) inst. See my letter of 24th inst. Answer."

Very Respectfully
Nath St Lee
Supt.

Hon Jas. P. Kimball
Director of the Mint.
Washington. D.C.

Lyle

March 28th 8

Sir:

The second supplemental order for Bronze 1¢ Blanks to Joseph Wharton, under contract approved Oct. 27th 1887, for 300.000 lbs, at .25 65 cents, making the total amount ordered at this writing 175.000 lbs, will be filled by the Contractor in a day or two.

The orders for Bronze 1¢ Coin now average say, $1.000 per day. The amount of Coin on hand is now ---------- $35.000.

The Coin value of Blanks on hand ---9.000.

Total $44.000.

or say, 1½ month's supply at the above rate.

Although the orders have at present somewhat diminished, there is very little reason to expect such a diminution to continue; and

I have thought it proper to advise you of the above conditions, and to suggest that inasmuch as the contractor is willing to continue the supply of these Blanks, and writes me to that effect, whether it would not be better to give him an additional order of say, 30.000. or 50.000. pounds, and have them in readiness for any emergency in the demands for this class of Coins.

Please reply by return mail, as the contractor is waiting to know the decision.

Very Respectfully.

Supt.

Hon. James P. Kimball.
Director of the Mint
Washington. D.C.

4

March 28 [illegible] 8

Sir:—

In reply to your inquiry of the 27th inst., with regard to the remittance of the 21st inst. from the Bureau of $2.94 for a Silver, and Minor coin proof set, and a Gold dollar, all of 1855, I have to state that the instructions, and requirements of the Bureau, had become such, that the coins could not be forwarded, as requested, consistently with the integrity of our accounts, and the reputation of the Officers of the Mint.

While Director Kimball was here, the subject was brought to his attention, and the requirements were so modified by him, as to permit me to forward the coins;

and they were accordingly forwarded to the Bureau yesterday.

Very respectfully
W. M. Fox
Superintendent.

R. E. Preston Esq.
Actg Director of the Mint.
Washington. D. C.

1886

(55—L.)

Mint of the United States at Philadelphia,

March 29th, 1888.

Sir:

I draw this day check—

No. 7182, favor Handy & Harman, for $56.325.36)

" 7183, " Zimmermann & Forhay, " $30.273.43)

" " " " " $

" " " " " $

" " " " " $

" " " " " $

in payment for Silver Bullion.

I am, very respectfully,

E. A. Fox

Superintendent.

Assistant Examiner U.S.M.

New York

(Rev. 7-27-88. 1000)

LRL

March 29th 8

Sir.

Please have my balance with the Asst Treasurer U.S. at New York, increased to enable me to make prompt returns for Purchases of Silver Bullion.

Very Respectfully.

Supt.

Hon Jas. P. Kimball.
Director of the Mint.
Washington. D.C.

1926

March 29th 8

Sir:

The following telegram sent you this day, is hereby made official, viz:

"Handy & Harman Claim sale of one hundred and fifty five thousand ounces, twenty third inst. Ninety four sixty, and are shipping. Is this correct? Wire answer."

Very Respectfully.

D. C. Mint

Supt.

Hon. James A. Kimball,
Director of the Mint.
Washington, D. C.

March 29th 1878

From Hardy Hannan

New York

March 23rd 1878

155.883.10

155.655.16

0.9460 147.249.78

D. McFox

March 29th 1888

Corn Exchange National Bank

New York.

March 30th 1888

30.355.05

30.307.98

0.94 00

28.671.34

N.M.S.

March 29th 8

valm

1.879.624.00

valm $ 1.802.672.52

657 Local

1.226.214.00

valm $ 1.202.839.17

16.071.67

valm $ 15.298.19

Jas. P. Kimball

2966

March 31st 8

Sir;

Acknowledging the receipt of your letter of 27th inst, yesterday, the necessity for my letter of the 26th inst and telegram of 28th & 29th inst, relative to the contract with Handy & Harman of the 23rd inst, permit me to state, that while your letter of advice does clearly state, that 155,000 ozs, were purchased, I desired to have an apparent discrepancy between that letter and the letter of advice of Shipment from Handy & Harman reconciled; they stating plainly, that they had sold 125.000 ozs; and making no reference whatever therein to a counter offer of 30.000 ounces.

A telegram from Handy & Harman misdirected to the Mint, intended for you, made reference to a counter offer, without giving any

information, whether for this or any other Mint.

From this alone had I any intimation of a counter offer, and it not being for this Mint, was forwarded to you. To avoid any confusion, it seemed proper that I should communicate with you as I did, in order that our reports to ~~you~~ ~~office~~ should be kept straight.

I disclaim any intention of writing unnecessary letters, and feel that my course was only that of caution, and was fully justified by the circumstances as they appeared from my standpoint.

Very Respectfully,

Supt.

Hon. James P. Kimball.
Director of the Mint.
Washington D.C.

Sec'y

List of Drafts Paid Under at Fujiama

March 31st 1868.

Sir,

I draw this very date—

No 7184 favor Handy Harmon for $38.67 94/100

7185 " Fourth Nat'l Bank N.Y. " $18.75. 68/100

" " " "

" " " "

" " " "

" " " "

in payment for Silver Bullion

I am, very respectfully

Your

Superintendent

Assistant Treasurer U.S.

New York

4

March 31st 8

Sir.

I herewith enclose copy of a communication of this date from my Cashier, in reference to embarrassment and delay on the afternoon of the 29th inst, in making transfers of Gold coin to some of our City Banks on a cipher Dispatch from the Treasurer U.S. the test cipher not being correct according to our book. We have no knowledge here of the Dispatch said to have been sent on the 27th inst.

Very respectfully

N. Ill Ford

Superintendent.

Hon Jas P Kimball
Director of the Mint.
Washington D.C.

Ten inclosure

(61)

Mar. 31 8

Hon D. M Fox.
Superintendent

Sir. Referring to a manifest error in numbering Cable Transfer Letters at the Department, and the delay in verifying cipher dispatches on the 29th inst, I have to say;

That the dispatch in question makes no mention of Transfer Letter No. 2861/2, hence the letter of advice does not correspond with the despatch either in No of letter or in date. Also that no despatch having test word #208 of the code has been served on the Cashier, who has no record, and cannot cancel it on the visit of a subordinate. The supplementary despatch of the 29th says that the test word was used in a despatch of the 27th; but no dispatch of that date is on my files.

Very Respectfully. M. H. Cobb. Cash.

21 March 8

Sir:

The proofs of the New Medal Circular enclosed in your letter of the 29th ult., have been revised and are herewith returned as requested

Very Respectfully

Your Obt. Svt.

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

31: March 8

Sir:

In reply to your inquiry of the 29th ult., I have to state that the difference in the price charged for standard dollar dies to the Mint at New Orleans and the Mint at San Francisco, is owing to the fact that the dies for the Mint at New Orleans were all finished dies hardened and polished ready to go in the presses; whilst the dies for San Francisco at their request, - and according to custom, - are not finished & hardened, requiring turning to suit their presses, and being hardened after their arrival there.

Hence the difference in the labor

and charge for the same

Very respectfully

Your Ob't Svt

Superintendent

Hon. James P. Kimball

Director of the Mint

Washington

D.C.

31: March 8

Sir;

Henry Michael, Laborer, having resigned, his name will be dropped from the Rolls after this day

Very respectfully

Your Obt

Superintendent

Hon James P. Kimball

Sec'ty of the Navy

Washington

D C

31: March 8

Sir;

I have the honor to report that I
ve this day transmitted by registered
ail the following coins reserved for
special assay from the Coiner's deliveries
during the current month:-

26 Standard Dollars
1 Half Dollar
1 Quarter "
20 Dimes "
15 Eagles

Very respectfully
Your Obt Svt
Superintendent

Hon: James P. Kimball
Director of the Mint
Washington DC

31. Mch. 8

Sir

Mr. D. M. Leinhardt, Minor-Coin-Counter, having died, his name will be dropped from the rolls after the 30th inst.

Very respectfully

W. L. R. Gifford

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

31: March 8

Sir;

I have the hona to enclose, for transmittal to the Secretary of the Treasury the following Certificates of Deposit of the Assistant Treasurer in this City, - Nos. 7030 and 7031, respectively, for $38.00 and $4.00, on account of Assay fees, with the Assayers Statement of the same, and, for old Material sold, together with account Current for the same

Very respectfully
Your Obt Svt
Superintendent

Hon. J. P. Kimball
Director of the Mint
Washington
D.C.

San Francisco Mint, March 8

Sir:

I have the honor to enclose for transmittal to the Secretary of the Treasury, certificates of Deposit of the Assistant Treasurer in this City, Nos. 7027 and 7029 for $149.74 and $192.01, deposited on account of Refinery & Melting Charges, respectfully.

Very respectfully

Daniel McFee

Superintendent

Hon. James P. Kimball

Director of the Mint

Washington

D.C.

April 2?

I enclose this day check

No 7186	favor Bowdoin Nat'l Bank. N.Y.	8.896.	34
7187	Zimmermann & Forshay	11.038.	13
7188	Handy & Harman	48.379.	59

in payment for Silver Bullion.

I am, very respectfully,

April 7: 1888

Fourth National Bank

New York

Sundry #s: 8

19.576.70
19.501.63
18.448.54

10.946.00

All delivered during prior Quarter

April 23 1878

Zimmermann v. Ershay

New York
March 23 1878

5.5	7.95
5.40	6.24
1.33	4.31

0.9 + 60

All delivered during Spring Quarter.

at Philadelphia,
March 31st 8

31st March 1888

76, 958.50

44, 600, 031.27
259, 974.19
163, 595.00

44, 800, 558.96

N.Y. Bal^{ce} 175, 364.27

Spl.

April 2nd 8

Sir:

I have the honor to hand you herewith my Account Current and Abstract of Disbursements for Ordinary Expenses in Feby 1868, together with Voucher no. 78, belonging to the same, amended as to the amount of Dr. D.K. Suttle's bill for travelling expenses, as a member of the Annual Assay Commission; the amount of his return expense to Carson City, viz: $150. having been refunded by him in accordance with your letter of 24th ult.

In making this change, it became necessary for Dr. Suttle, to make out a new bill, and affirmation to the same. The Notary Public who witnessed the affidavit on his first bill, would not antedate the oath, so as to make it

correspond to the date on which the payment was made, ie; Feby 10. 1888.

Very Respectfully,
L. M. Hart
Supt.

Hon. James P. Kimball,
Director of the Mint
Washington D.C.

SRB

April 2nd 8

Sir;

The following telegram sent you this day is hereby made official, viz:

" Wire at once rate for Silver parted in Shipment thirty one (31) "

I was obliged to communicate in the above manner, by reason of your not having stated upon your invoice or letter, the information necessary for me to have. Please do not overlook this matter in the future, as it subjects us to annoying delays.

Very Respectfully
L. M. Hoff
Supt.

Hon. H. F. Wilde,
Assayer in Charge,
U. S. Assay Office,
Boise City, Idaho.

April 7th

Andy Harman

New York

March 7th 1878

70.459.45

66.558.32

0.9460

bn. 134.36/ bp delivered during this Quarter

P. 73.78/ " " present "

L. Mc Fox

No. 45

April 22 8

value $1.865.116.14 1.946.105 Cts

2908 Local

value $ 35.416 Cts
32.107.64

value $ 68 Cts
67.75

Jas. P. Kimball.

April 3?

£6 7 8 9 from Handy Hannaur £ 333.407.64

Ltr

April 3rd 18

Sir;

The following copy of a telegram sent you to-day, I hereby make official.

We have sweat three thousand (3.000) ounces deposit bullion yet to be refined, to close Prof. Booths accounts. This will delay settlement three (3) weeks. Is there any objection to melting these down and assaying them, to save time and refining them after settlement.

Yours respectfully

Supt.

Hon. Jas. P. Kimball,
Director of the Mint,
Washington, D.C.

8: April 8

Sir,

The purchasing rate of Silver has been reduced to 93 ½ cents per oz fine

Respectfully

A Elliot

Superintendent

M Henry S Cochran

Mint Clerk

J C

2. April 8

Sir

The purchasing rate of Silver has been reduced to 93½ cents per ounce

Respectfully

Superintendent

Mr Geo Eckert
Assistant Clerk

3: April 8

Sir

In view of all the circumstances - and with which you are familiar - I have to request that Messrs Farrell & Co be allowed to Complete the lining of the Mint vaults as they are known to me, and I cannot, with a prudent regard for my own safety - allow any strangers in or about my vaults.

I have further to request that vault C be lined for a gold vault immediately, as it is now empty and very much needed, and vault A is full and sealed up, and cannot be emptied at present.

I take the liberty of urging this

Request upon your immediate consideration.

Very respectfully
W. M. Hood
Superintendent

Col. William A. Ferret
Supervising Architect
Washington
D.C.

3: April 8

Sir:

Dr Suttle the Mr Melter & Refiner reports to me that he finds himself in his new position very much in need of a rolling-top desk somewhat similar to the one in my office, in which he can securely lock his papers and anything else of value when he leaves his office in the evening. I am informed that the desk in my office was furnished through the Superintending Architect and as the Melter & Refiner's request is reasonable and just, I report the case to you and wish to know whether the desk he desires cannot be furnished in the same way.

I should add that the furniture in the

Melter & Refiners Office is very ancient
and delapidated

Very respectfully
Your Obt Svt
Superintendent

Hon James P. Kimball
Director of the Mint
Washington
D.C.

4. April 8

Sir;

The Director has ordered that 1.800.000 Standard Silver dollars be coined during the current month;

Respectfully
L. W. Fox
Superintendent

D. K. Pattie Esq
Melter & Refiner

4: April 8

Sir;

The Director has ordered that 1,800,000 Standard Silver dollars be Coined during the Current month

Respectfully
D Watson
Superintendent

W. L. Hood Esq
Cashier

Lieb

Mint of the United States at Philadelphia,

April 4th, 1888.

Sir,

I draw this day check—

No. 7190, favor Handy & Harman, for $18.866.93/36

" 7191, " Message Delgado Bro. " $23.887.

" " " "

" " " "

" " " "

in payment for Silver Bullion.

I am, very respectfully,

Your obedient servant,

Assistant Treasurer U. S.,

New York.

April 4th 1898

Heritage Irrigation Co

New York

March 30th 1898

25.37½.95

25.34.68

23.87.36

0.945

All delivered during current quarter

Watter

4. April 8

Sir;

I have the receipt of your letter of the 3d. inst., (W.P.L.) calling attention to an error in my letter of the 3rd. inst. in which it is stated that "15 Eagles" were transmitted in the package of Assay Coins, sent from this Mint on the 31st. ultmo. instead of 1 Eagle and 1 Half Eagle, the number sent.

The error was occasioned by a misreading on the part of my Clerk of the Cashiers Statement

Very Respectfully
R.M. Ford
Superintendent

Hon. James P. Kimball
Director of the Mint
Washington D.C.

F.N.S.

Capitol, D.C. 8

Sir:

I have the honor to forward you by today's mail my Ordinary Returns, Standard Silver Dollar Coinage, Standard Silver Dollar Storage and Removal of Steam Power Plant Expense accounts for the month of March 1888.

Very Respectfully,
Your Obt. Svt.
Chief Clerk
Supt.

Hon. Jas. P. Kimball
Director of the Mint.
Washington, D.C.

April 4th 8

Sir,

The following telegram, sent you to-day, is hereby made official.

"Pending settlement deceased Melter & Refiners accounts and because of reduction of gold coin balances to your credit by payments of prior transfer orders are unable to honor telegram of to-day for Merchants National Bank. Will be able to honor drafts Saturday. Have advised Bank and they are satisfied. For information see daily statement of bullion fund"

Yours respectfully

W. M. Fox

Hon Jas. W. Scott,
Treasurer U.S.
Washington D.C.

Supt

H. April 8

Sir;

I was obliged to telegraph you to day, my inability to meet your cipher telegram of this date for the payment of One hundred thousand dollars in gold coin to the Merchants National Bank of this City, and I now write to explain that we have only about one third of that amount of gold coin on hand available for that purpose, and cannot execute gold Coniage immediately to meet it, because we are making a settlement of the deceased Melter & Refiner's accounts, and until that is completed the gold bullion in his vaults cannot be had for the purpose of Coniage. I expect to

be able to have coin enough to pay the draft by Saturday next.

I have advised the bank of the situation and they are satisfied to wait until that time

Very respectfully
D M Fox
Superintendent

Hon James A Hyde
Treasurer of the United States
Washington
DC

4: April 8

Sir:

From appearances of increase of business, it is evident that we will be much occupied during the coming season. To be able to meet the requirements of the Department I am impressed with the consciousness that the shifts of men should be made perfect in number. The overtime if any will be avoided and the efficiency of the employees will be promoted, and therefore I advise at the conclusion to suggest to you that the well-being of the institutions requires that the appointments already recommended to the Department should have your consideration at an early day and I would ask, if it be consistent with your views, that the

confirmations be made
Shall I have an early communication
from you upon the subject?

Very respectfully
Your Obt Svt
Superintendent

Hon. James D. Campbell
Director of the Mint
Washington
D.C.

Sirb

(B—2.)

Mint of the United States at Philadelphia,

April 5th, 1888.

Sir:

I draw this day check—

No. 7192, from Zimmermann & Forshay, for $24.064.80

" 7193, " South Natl Bank N.Y. " $66.244.06

" 7194, " Handy Zimmerman, " $37.178.69

" ..... " ..... " $.....

" ..... " ..... " $.....

" ..... " ..... " $.....

in payment for Silver Dollars.

I am, very respectfully,

W. H. Fox

Superintendent.

Assistant Treasurer U. S.,

New York.

[Ed. 7-28-85. 1000]

Sir Ch

April 5th 8

Sir:

The following telegram sent you this day is hereby made official. viz:

"American Exchange Natl Bank New York are delivering Silver. Please advise me by wire quantity purchased and rate."

Very Respectfully

Wm. E. McFox

Supt.

Hon Jas P. Kimball.
Director of the Mint.
Washington. D.C.

SPCB

THE MINT OF THE UNITED STATES

AT

PHILADELPHIA, PENN

April 5th 1888

Deliveries of Silver Bullion purchased by the Director of the Mint from Boston & Colorado Smelting Co.

per letter of advice

Argo. Col.

dated March 31st 1888

Fine Weight	oz	70.400.00
Fine Weight	oz	70.285.48
Fineness 0.9425 per oz. fine	$	66.244.06

All delivered during current Quarter.

Superintendent

L.Pb.

THE MINT OF THE UNITED STATES

AT

PHILADELPHIA, PENN

April 5th 1888

Zimmerman & Forshay

New York

March 31st 1888

	25.559.65
	25.532.94
0.9475	24.064.80

All delivered during current quarter.

Superintendent

S. April 8

Sir;

In reply to yours (A.L.R.) of the 4th inst. I have to state that investigation proves your telegram of the 27th ult., was received, but through an inadvertence found its way to our general files instead of the files of the Cashier whose habit it is to keep all cipher despatches and not being an adept for the shipment of coins) the cipher used in it escaped attention, in the rush of other work -

Very respectfully
Your obt. Servt.
Superintendent

Hon: James W. Hyatt
Treasurer United States
Washington
D.C.

April 5th 8

2,102.905.

Jas. P. Kimball.

Ltr to

(26—L.)

Mint of the United States at Philadelphia,

April 6th, 1888.

Sir.

I have this day check—

No. 105, favor Hamilton Harman, for $41.375. (13)

" 106, " Quinn & Bruns, " $24.991. (91)

" , " , " $

" , " , " $

" , " , " $

" , " , " $

in payment for Silver Bullion.

I am, very respectfully,

[signature]

Superintendent.

Assistant Treasurer U. S.,

New York.

[Ex. 7-27-88. 1000]

SRL

April 6th 1918

American Exchange National Bank

New York

April 16 1918

26.672.20
26.673.83
24.991.91

0.9380

The Mint of the United States,

at

PHILADELPHIA, PENN.

April 6th 1888

Statement of Silver Bullion purchased by the Director of the Mint, from Handy & Harman New York per letter of advice, dated March 30th 1888

Ounce Weight,	ozs.	125.63 4.90
Fine Weight,	ozs.	125.47 2.00
Value @ 0.9425 per oz. fine,	$	118.25 7.36

17.17 4.60 ozs delivered during prior Quarter, balance delivered during current Quarter.

Wm. H. Patton

Superintendent

SRL

April 6th 1864

Sir:

Please make a requisition on the Secretary of the Treasury in my favor, for the sum of two thousand (2,000) Dollars, payable from the Appropriation for Parting and Refining Bullion, to meet the expenses of this Institution, on their account for the current month.

Very Respectfully,
Your Obt. Svt.
Supt.

Hon. James P. Kimball,
Director of the Mint.
Washington, D. C.

SRL

April 6th 8

Sir:

Please make a requisition on the Secretary of the Treasury, in my favor, for the sum of ten thousand (10.000) Dollars, payable from the appropriation for Coinage of Standard Silver Dollars, to meet the expenses of this Institution, on that account for the current month.

Very Respectfully,

Supt.

Hon. James P. Kimball,
Director of the Mint.
Washington. D.C.

SRB

April 6th 8

Sir;

A bill for $125. presented by the Adams Express Company, for the transportation of 500.000. Standard Silver Dollars to U.S. Treasury in this City, has been presented to me this morning for payment.

I assume that this is a legitimate expense, chargeable to the Silver Profit Fund of this Mint. But before paying the claim, I thought best to submit the question to the Bureau for decision.

Kindly advise me by return mail, if I am correct.

Very Respectfully,
Your Obt
Supt.

Hon. James P. Kimball,
Director of the Mint.
Washington.
D.C.

SRB

April 6th 8

Sir:

Please draw your Transfer Order for the sum of $48.300, being the amount of proceeds of Minor Coins reissued, standing to your credit in this Mint.

Very Respectfully,

Supt.

Hon. James N. Tyatt,
Treasurer U. S.
Washington. D. C.

6. April 1

Sir

I have the honor to enclose for transmittal to the Secretary of the Treasury, Certificate of Deposit No. 7039 of the Assistant Treasurer in this City for $ 700 00 deposited on account of Steel Fund

Respectfully

D Hall McKee

Superintendent

Hon James P. Kimball

Register of the Treasury

Washington

D.C.

April 6 8

Sir

The following telegram sent
yesterday is hereby made official.
One hundred gold Coinage was
Delivered. The Coiner delivered One
hundred thousand dollars in Eagles yesterday and a like amount
to day, and expects to continue that
output

Very respectfully
Your obt Svt
Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
DC

SRB

(86—A.)

Mint of the United States at Philadelphia,

April 7th, 1888.

Sir.

I draw this day check

No. 7197, favor Handy & Harman, for $29.175. 74

" 7198, " Nesslage & Bolgate Co., " $10.461. 94

" " " " $

" " " " $

" " " " $

" " " " $

in payment for Silver Bullion.

I am, very respectfully,

Superintendent.

Assistant Treasurer U. S.

New York.

(Rev. 2-28-85. 1000)

7: April 8

Sir;

In compliance with your request, of the 4th inst., I herewith transmit statement of the value and composition of lard manufactured at this mills for use in the industrial arts, during the Calendar year 1887

Very respectfully

Edwd K. Cox

Superintendent

Hon. James H. Kimball

Director of the Mint

Washington

D.C.

Sir.

I draw this day check

Ch. 7199 from South National Bank N.Y. for $ 9.598.82

" 7200 " Zimmermann & Graham " $ 38.296.89

I am, very respectfully

Register of Treasury U. S.

Assist. Treas.

(No. 2 25-85 1877)

March 31st 1888

232.91 + .89/ within exceptions noted below *.

* Balance as per your Statement March 31st 232.91 + .89 ✓
" " " my Records " " 175.364.27 ✓
57.550.62

Bill against [illegible] as follows

Sales #7184 to March 31st not included in your Statement. 38.67 + .94
" " 7185 " " " " " " " " 18.875.68
57.550.62

Very Truly
Supt U.S. Mint.

April 9th 8

Handy Hannan

New York
April 3d 8

81.335.85
81.232.18
76.195.78

0.9380

H. H. Fox

[illegible]

[illegible]

[illegible] report that the approximate amount of "Silver [illegible] Purchased for Standard Silver Dollars," on hand [illegible]

value $2,161,677.91 2,257,777.00

700-Less

[illegible] cross out this and [illegible]

[illegible] Treasury" and "Domestic Purchases" and [illegible] during the month, and assayed, to date, to b

value $ 403.42

value $ 7770.32
309.42

Jas. P. Kimball.

Supt.

LRb

(84—L.)

Mint of the United States at Philadelphia,

April 10th, 1885.

Sir:

I draw this day in favor of Handy Harman for $34.71 18/100
" " " South Hall Bank N.Y. " $10.81 18/100
" " " " " $ "
" " " " " $ "
" " " " " $ "
" " " " " $ "

in payment for Silver Bullion.

I am, very respectfully,

J. W. Hoyt
Superintendent.

Messrs. Handy & Harman,
New York.

[Rev. 7-12-82. 1000]

April 10th 8

Sir.

The Cashier notifies me, that the Chronometer time-locks on the U.S. Coast. doors, need cleaning. I inclose a copy of the Cashier's communication, and respectfully request that the attention of the Department, be called to the subject. It is of obvious importance.

Very respectfully,

Superintendent.

Hon James P Kimball.
Director of the Mint.
Washington, D.C.

(Copy)

April 7 8.

To the Superintendent.

Allow me to respectfully suggest that you make requisition upon the Department at Washington for the cleaning of the Time clocks on the P.O. vault doors. They have been running three years without examination and oiling, and as they are chronometers, and very fine movements, a little wear from lack of lubrication will entail a heavy cost for repairs.

It will of course be necessary to inform the Department that you have no appropriation out of which the money can be paid. The cost will be Twenty (20) Dollars, or Ten (10) Dollars each, for cleaning the clocks.

Respectfully
M. H. Cobb.
Co

Hon Dan'l M Fox.

April 10th 1888

Sir.

Respectfully referring to your letter of the 9th inst, I have to state that the Muriatic Acid, C.P. in voucher No. 100 of my ordinary account for the month of March 1888. was purchased of Powers & Weightman at current market rates, because the Contract Acid, which had been tried and condemned, was not suited for the fine work of the Assayer's Laboratory. You are aware that the quality of such supplies for the Assay department is paramount to all other considerations.

I enclose copy of an explanatory letter from the Assayer.

Very respectfully,

Superintendent.

Hon. Jas. P. Kimball,
Director of the Mint,
Washington, D. C.

(7)

April 10th 8

Sir.

In regard to a Carboy of Acid. purchased for this department, not in the contract, the case is as follows.

Some months since I made requisition for a Carboy of Muriatic Acid C.P. The Acid was furnished, but it was not chemically pure, (it might be called commercially pure). I however made use of the Acid for some of the Laboratory purposes; and in time ordered a new Carboy, with the request that it be chemically pure. The Acid was accordingly purchased from Powers & Weightman, and was of Standard quality.

Very respectfully
Jacob B Edelfelt
Assayer.

Hon Daniel M Fox,
Superintendent.

April 10th 8

Sir.

The large coin balance mentioned in your letter of the 9th inst. which the Treasurer of the U.S. kindly offers to turn over to this Mint, without any charge whatever, will be very useful here, and the Treasurer's offer is thankfully accepted, and I shall be greatly obliged if he will direct it to be forwarded accordingly.

Very Respectfully,

Superintendent.

Hon Jas P Kimball
Director of the Mint,
Washington, D.C.

Ltr b

Mint of the United States at Philadelphia, Pa.

SUPERINTENDENT'S OFFICE,

April 10th 8

Sir:

The following telegram sent you this day, is hereby made official, viz:

Error of some thirty (30) Dollars in invoice, Shipment 32. Send corrected invoice immediately.

Very Respectfully

Supt.

Hon. H. L. Wilson

Assayer in Charge,

U. S. Assay Office.

Boise City.

Idaho.

April 10th 8

Sir;

The following telegram sent you this day, is hereby made Official, viz:

"Because of constant interruptions incident to weighing Smith's Bullion, we will have tomorrow coined but Six hundred forty six thousand (646.000) Dollars in Eagles, and including today, one hundred fifty two thousand (152.000) Silver Dollars. Will make aggregate Silver, at least, one million five hundred thousand (1.500.000) Dollars, and one million (1.000.000) in Eagles for the month."

Very Respectfully,
Darl Nash
Supt.

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

April 10th 8

Sir.

The box of annual Assay coins for the Quarter ended March 31st 1888. specified in your letter of the 2nd inst, was received to-day.

Very Respectfully,

Superintendent,

Israel Lawton. Esq.
Supt U. S. Mint.
San Francisco. Cal.

April 11th 8

Sir.

The request contained in your letter of the 7th inst.—received the 9th—for lists of Employes &c. will be complied with and the lists transmitted as soon as they can be completed.

Very respectfully,
A. M. Ford
Superintendent.

Hon. Eugene Hale,
Chairman Com. Civil Service.
Senate Chamber.
Washington D.C.

No.

Bill of the First State of Virginia.

April 11th 1878.

To

I draw this day sight

No. 7203 favor American Exchange Nat'l Bank N.Y. $ 35.316.19/

$ ____

$ ____

$ ____

$ ____

$ ____

to payment for Silver Dollars

I am, very respectfully

Your obt. Svt.

Cashier Nat'l Bank

Assistant Treasurer U. S.

New York.

(Rev. 1868. No. 1)

Ltr.

April 11th 1858

American Exchange Nat'l Bank

New York.

April 6th

37.912.05
37.872.59
35.316.19

0.9325

D M Fox

SRB

April 11th 8

Sir:

I inclose herewith bill in duplicate for $255.80, being the value of ten pairs Standard Silver Dollar dies, manufactured for and transmitted to the Assist U.S. at New Orleans, in conformity with your letter of instruction dated Nov 21st 1887.

Very Respectfully,

Supt

Hon Jas. P. Kimball.
Director of the Mint.
Washington. D.C.

April 14 8

Sir,

In further partial compliance with your requisition of November 21st 1887, I have today forwarded to the Mint of the U. S. at New Orleans, the following Dies for Standard Silver Dollars, viz.

10 Obverse No. 86 to 95 inclusive
10 Reverse " " " " "

Very respectfully
Your Obt Svt
Superintendent

Hon J. P. Kimball.
Director of the Mint.
Washington. D. C.

April 12th 8

Sir.

In pursuance of instructions from the Director, you will proceed immediately to coin 10,000 One dollar gold pieces, and 5,000 Three dollar gold pieces, and such a number of Proofs as should be provided for. You will also strike 10,000 Three cent Nickel pieces.

Respectfully,

Your ob't Sv't

Superintendent

W. S. Steel, Esq.
Coiner

Sec'o

April 12th 8

Sir:

Replying to your letter of yesterday calling for Form. No. 198. Statement of Silver Bullion Purchases for the month of March 1888, I have to inform you, that the delay in transmitting it is occasioned by our not yet having compleited the settlement of the Melter & Refiner's Accounts, which it is presumed will show a wastage.

I will transmit the Statement immediately on Completion of the weighing of the Bullion, which will be in a few days.

Very Respectfully;
Your Ob't Serv't
Supt

Hon. James P. Kimball,
Director of the Mint.
Washington.
D.C.

Apl 6

April 11th 8

Sir.

I telephoned you this morning relative to exchanging a certain quantity of Minor Coin improperly sent me, from the Asst Treasurer U. S. at Chicago, on a Transfer Order of $58.000, calling for currency Silver Coin.

The amount to be exchanged is $7[illegible] and I would be obliged to you if you would return me the face value thereof, in currency Silver Coin

The reason for my asking this courtesy is, that I do not want to return the Minor Coin to Chicago, thereby saving an extra expense to the Government for the transportation.

The Coin to you will be sealed and guaranteed and I will ask, if you please, a similar assurance from you, for the Silver returned

Very Respectfully.

Supt.

Hon. L. Davis Page,
Asst Treasurer U.S.
Phila. Pa.

Ltr.

April 11th 8

Sir:

In separating the miscellaneous Silver Coin received from your office, on Transfer Order No. 15760, I find $110 Dollars in Nickel 5¢ pieces.

I desire to respectfully call your attention to the fact, and to ask that in future, you will oblige me, by making separate Shipments, and on separate Transfer Orders, for uncurrent Silver and Minor Coins. It is embarassing for me to have to exchange these Nickels for Silver Coin, which favor I have to ask of the Ass't Treasurer in this City.

The Treasurer's accounts are divided accurately between Silver and Minor Coinage, and the Treas'r U. S. would not admit of a loss on melting Minor Coins, being taken up as a part of the loss on Silver

Coins, the appropriations being entirely separate.

I have on other occasions, been annoyed by a similar condition of your remittances, and now ask your kind attention to the matter, with a view to correcting the evil in the future.

Very Respectfully,

Supt.

Assistant Treasurer U.S.

Chicago,

Ill.

L.R.L.

THE MINT OF THE [illegible]

AT

PHILADELPHIA, PENN.

April 12th 1888

Statement of Silver Bullion purchased by the Director of the Mint, from Messrs. Colgate & Co

New York

per Letter of advice,

dated April 3d 1888

Fineness Weight	ozs.	30.558.75
Fine Weight	ozs.	30.511.85
Value @ 0.9380	per oz. fine, $	28.620.11

Superintendent.

1886

April 12th 8

I draw this day check—

No 204, favor Zimmermann & Forshay ... $ 3.991.48)
" 205, " Kissinger, Bolgate & Co. ... " 18.158.17)
" 206, " [illegible] Hausmann ... " 9.617.81)
" " ... "
" " ... "
" " ... "

in payment for [illegible]

I am very respectfully,

[illegible]

[illegible]
Treasurer U.S.
New York.

April 12 8

Sir.-

In pursuance of your authorization of the 11th inst, I have instructed the Coiner to proceed immediately to coin 10.000 $1. Gold pieces, and 5.000 $3. Gold pieces, including a necessary number of Proofs.

Your order for 3$ pieces had already been anticipated, the Coiner having delivered to the Cashier 10.000 on the 9th inst.

Very respectfully

A. L. Hart

Superintendent

Hon J. P. Kimball.
Director of the Mint
Washington. D. C.

April 12th 8

value $ 2141.544.76. 2239.846. 111
1237.
14.606

500477 133
value $ 470.260.07.
8750. 115
value $ 226.56

Jas. P. Kimball.

7. April 8

Madam

You are hereby suspended from employ by reason of absence without leave a notification

Respectfully
L. H. Fox
Superintendent

Mrs. Ella L. Barrett
Adjuster

Bank of the United States at Philadelphia

April 13th 18

Pay this day check

No 7207 from South National Bank N.Y. for $13.681. 13/100

" " " " " "

" " " " " "

" " " " " "

" " " " " "

" " " " " "

in payment for Sales Cent.

I am very respectfully

Cashier & Treasurer U.S.

Navy Yard

April 13th 8

Sir

In reply to your telegram of current date, I have to state that the cost value of the Silver coined into Dollars for the month of March is as follows,

	Std ozs.	Cost
On hand 2/1	1.959.962.13	$ 1703.847.71
Purchased & Parted	1.505.092.53.	1.286.473.72
Total	3.465.054.66	$ 2990.321.43

The above gives us an average cost of $ 0.862994.014.068+ per std oz. The Coinage for the month was 1.340.996.25 ozs, which at the above average will make the total cost of the Silver used in the Coinage of Silver Dollars. $ 1.157.271.74.

Very Respectfully,
A. M. Fox
Supt.

Hon, James P. Kimball.
Director of the Mint
Washington. D. C.

926

(28—)

Mint of the United States at Philadelphia,

April 14th, 1858.

Sir,

I draw this day check

No. 7108, favor Handy Harman for $9,681.59

" " " " "

" " " " "

" " " " "

" " " " "

" " " " "

in payment for Silver Bullion.

I am, very respectfully,

Dallas Hoxie

Superintendent.

Assistant Treasurer U. S.,
New York.

(J.S. 7-16-58. 500)

April 14th 8

Sir.

In making my last semi-annual requisition upon the Department, for blanks and blank books, I find there was an error of judgment in the estimated time, that the weigh-clerk's book of checks on the Cashier, for the payments of the value of mutilated coins, would last. It was supposed that the checks on hand would be sufficient for the purpose until after the 30th of June Proximo, but it is now discovered that they will run out by the first of May next, owing to an unexpected increase in the number of deposits of mutilated coins, to be melted and paid for.

I am therefore obliged, in reporting this fact, to make a special requisition upon the Department for another book of these checks, per enclosed sample copy, of 140 pages, 5 checks on a page, with leather back and corners, and paper sides. We also need a book of similar checks for mutilated Gold coin, the word Gold being substituted for Silver. If it will not be practicable for the Department to furnish these books, by the first of May, it is desirable that I should be authorized to procure them here. I should add, that the checks in the latter half of the book now in use, have been made available for the payment of mutilated gold coin, by making the necessary alterations with red ink. The deposits

3

of mutilated gold coin have been numerous and therefore largely increased the demand upon the check book.

Very respectfully

Superintendent

Hon Jas P Kimball
Director of the Mint,
Washington, D.C.

April 14 8

Sir;-

A new gilt "cirle of a globe" identical with the old one furnished as a pattern, has been completed by our Carpenter and painter, and will be forwarded to you today by the Adams Express Company.

Very respectfully

D. W. Wright

Superintendent

Hon J. P. Kimball.
Director of the Mint
Washington. D.C.

April 8

Sir,

I have the honor to transmit the oaths of office of the following persons recently appointed to positions in the Mint:

Gottlieb Kohlmann	Roller	Coiners Dept
George Bowers	"	" "
Patrick Curry	"	" "
Timothy McMurphy	Cutter	"
Casper Gill	Annealer	"
Matthew McAteer	"	" "
James McAllister	Laborer	Genl "
Hugh Kelly	"	" "

and also to state that the following named employees assumed their new

positions on the dates set opposite their names.

Michael Spellman,	Roller,	12th. April
Jacob Steinert,	" ,	12 " "
James Young,	Cutter,	12 " "
Chas. Lindenmeyer	Cleaner,	12 " "
Wm. J. Culbertson	"	12 " "
Wm. Howley	"	12 " "

Please notice also that the signatures appended to the oaths of "Kohlmann" and "Murphy" differ from the names of those men as given to me and transmitted to you.

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

5

(M—L)

Mint of the United States at Philadelphia,

April 11th, 1898.

Sir:

I draw this day check—

No. 7109, favor Sandy Hannan, for $54.298.78

" 7110, " Fourth Nat'l Bank, N.Y., " $13.182.17

" " " " " " " "

" " " " " " " "

" " " " " " " "

" " " " " " " "

on Treasurer for Silver Dollars.

I am, very respectfully,

D. M. Fox

Superintendent.

Assistant Treasurer U. S.,
New York.

[Ed 7-97-M. 1000]

No. 15

April 16th 1888

South National Bank.

New York
April 3rd 8

50.512.91
50.437.64
47.310.50

0.9380

Enc 5

April 16th 8

Sir.

The following telegram sent you this day is hereby made official, viz:

"Henry Hannan are shipping 1 box, sale of 13th inst. No advices from Bureau of such purchase. Shall I accept it, how much and at what rate? Answer."

Very Respectfully

Supt

James P. Kimball.
Director of the Mint.
Washington. D.C.

16. April 8

Sir,

I have the honor to transmit the oath of office of Stephen L. Hampton, recently appointed Roller in this Mint

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

April 16 88

Sir:-

In compliance with your request of the 14th inst. I herewith transmit two exigency certificates, to cover the vouchers in my account for ordinary expenses, for the months of January and February 1888.

I note the reference in the closing paragraph of your letter.

Very respectfully

D M Cox

Superintendent

Hon Jas. B. Chenowith.
First Auditor of the Treasury
Washington D. C.

April 16th 8

Sir.

We have only enough 1¢ blanks on hand to keep us going for, say, the next four days. The demand for minor coins is steadily increasing, the remittances for 1¢ pieces alone amounting to over $4,000 in the last five days, all outside of the large cities, notably from the west. Mr. Barton has delivered 1¢ blanks to the amount of 465 pounds in excess of the last 50,000 pounds ordered, leaving 49,525 pounds due on his contingent contract of Oct 27th 1887. In submitting these facts I request authority to call on him for that additional amount of 1¢ blanks, at the rate per lb. spec-

ifies in the contract, viz. 25 65/100 cents per pound.

Very respectfully,

Superintendent.

Hon Jas P Kimball,
Director of the Mint,
Washington, D. C.

April 16th

2,198.377.

2,100.696.19

Jas. P. Kimball

16. April 1865

Sir

Miss Mary R. Thorn having requested her name will be dropped from the rolls after the 30th. March, ultmo.,

Very respectfully

A. H. Gay

Superintendent

Hon. James P. Kimball

Register of the Treasury

Washington

D.C.

16: April 8

Sir;

In Conformity with the provisions of Sect: 3564 Revised Statutes, I have the honor to inform you that I have appointed James Mullen a Laborer in the General Department of this Mint @ $2.75 per diem, - vice Henry Michael, resigned - to take effect from date of oath, and submit the same for approval,

Very respectfully

Your Obt Svt

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

16 : April 8

Sir;

In conformity with the provisions of Sec: 3504 Revised Statutes, I have the honor to inform you that on the recommendation of the Coiner herein enclosed I have appointed Miss Mary Sullivan an Adjuster in this Mint @ $1.75 per diem — vice Mary A Thorn, resigned — to take effect on Confirmation, and submit the same for your approval

Very respectfully

Superintendent

Hon: James P Kimball
Director of the Mint
Washington
D.C.

April 17 8

Sir:-

I am informed by Mr Brien, the carpenter who made the new globe circle for you, and packed it himself for shipment, that the small gilded block you refer to in your letter of the 16th inst., was wrapped up, and put in one of the bundles, where he says, you will find it.

Very respectfully

Supt

Supt

Hon J. P. Kimball
Director of the Mint.
Washington D. C.

(36—)

Mint of the United States at Philadelphia,

March 17th, 1868.

Sir,

I draw this day check—

No. 711, favor South National Bank, N.Y., for $14,715.00

" 712, " Zimmerman & Finlay, " $28,366.77

" 713, " Hardy & Harman, " $48,511.08

" " " " "

" " " " "

" " " " "

in payment for Silver Bullion.

I am, very respectfully,

Your obt. Servt.

Superintendent.

Assistant Treasurer U. S.,

City.

No. 1 23 25. 10000

Sheb

THE MINT OF THE UNITED STATES,

AT

PHILADELPHIA, PENN.

April 17th 1888

Assortment of Silver Bullion purchased by the Director of the Mint, from Henry Hannan

New York

per letter of advice,

dated April 7th 1888

Gross Weight,	oz.	50.612.70
Fine Weight,	oz.	50.550.09
Value @ 0.9325 per oz. fine, $		47.137.97

Superintendent

Sheb

Mint of the United States,

Philadelphia, Penn.

April 17th 1888

Statement of Silver Bullion purchased by the

Mint of the United States from Zimmermann & Forshay

per letter of advice,

New York

April 5th 1888

		75.482.60
		75.325.31
0.9380	per oz. for	70.655.14

Wm M. Fox

Superintendent

April 17th 8

Sir;

Refering to my telegram of yesterday, and your reply thereto, concerning the purchase of Silver from Handy & Harman, I have to inform you that we have not yet received the regular official notice from your office of the purchase refered to.

I make this statement simply that you may understand the reason for my telegram.

Very Respectfully.

Supt

Hon. James P. Kimball.
Director of the Mint.
Washington.
D.C.

See also Papers 1405-1406

17: April 8

Sir

You may recollect that on a recent occasion, Mr Samuel James an Chief Machinist, in talking over the subject of planetek informed you that we had no measuring machine Competent to ascertain diametres of Coins and that you suggested that there ought to be such an instrument in possession of the Mint.

Having reference to that subject, I enclose you herewith sundry Correspondence between Mr James and the Pratt & Whitney Company of Hartford, in which the subject is discussed very fully, and showing that such an instrument Could be obtained for

the sum therein mentioned.

I therefore enclose Copies of the Correspondence, - and covering a memorandum of strips reduced by shaving from one thick piece to a smaller, as an exhibit in Connection therewith - for your Consideration and recommendation of what we ought to do under the circumstances

Very respectfully

Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

12

The Pratt & Whitney Company,
Hartford, Conn.
March 29, 1888.

Saml. James, Esq: U.S. Mint, Phila.

Dear Sir.

Acknowledging the receipt of your very kind favor of the 28th inst., enclosing the tabulated sheet of results obtained by the use of shaving the strips referred to, I would say that it certainly shows close work in getting such uniform weights of the planchets, as to only have to throw out three for light weight, and to file but one, and this less than ½ grain, to come within the limit.

In the experimenting you are doing, all we could suggest in regard to the edge of the cutter might be that you try different angles for the cutting edge, though possibly you have already gone through all this; and I think your plan for trial of 1000 planchets, and using specially fine steel for your cutter, well hardened, you will get the matter in definite and very satisfactory shape. Then, of course, you will want a machine for drawing the strips through, adapted specially for the purpose, and I trust you will let us help you out in this, in the machine which you have represented in the photo. sent

(2)

you subsequent to your pleasant visit to us, last Sept.

In regard to our 12" standard measuring machine, described on page 205 of our illustrated catalogue, a copy of which I believe you have, if not I will send you one on your advice, – we take pleasure in quoting you price of one of this size, including standard end-measure test-pieces, as enumerated in the description, $350, net, 30 days; and would say that we are about to ship one of the 36 inch size, as per photo, sent you by mail today, to the Bethlehem Iron Co., and have one in the works on an order from Messrs. Wm Sellers, & Co: So you see they are going into good hands, and to those who appreciate a good thing in this line of investigation and practical accuracy.

I trust we may have the honor of entering an order from you for the 12" size, for I think you will have an instrument of precision, of which you will have good cause to be proud. We could deliver one in about 60 or 90 days from receipt of your order.

Thanking you for the remembrance in the sending of the results of your experiments, and trusting you will not hesitate to write in regard to anything which I or any one in our company

(13)

can aid you in the matter; and with Kind regard
I am,

Yours Very Truly
(Signed.) Geo. McDonald,
Manager Gauge Distl;

Pratt and Whitney Company,

Hartford, Conn. Apl. 7. 1888

Samuel James, Esq.

Dear Sir. Acknowledging the receipt of your favor of the 6th inst., I would say that I have made the corrections you have so kindly sent me, in the table I received from you with yours of the 28th ult., and note what you say in regard to the determination of the exact weight of a dollar planchet. You certainly get the weight down to a very fine limit, though of course this is the theoretical degree or subdivision of a grain which you give.

In regard to the auxiliary set of poles or measuring faces for the 12" measuring machine, having smallest possible diameter for contact, would say that we can make for you an extra set having say a diameter of 1-32 inch and parallel, what there is of them, with each other; this would be more practicable than to make them sharp pointed, for the latter condition would prevent your getting a zero established, and I doubt very much if you could measure when in contact with so soft a material as silver within a close limit, with faces less than the diameter mentioned - 1/32d inch.

(2)

Trusting we may hear again from you, and with regards, and best wishes, I am,

Yours Very Truly
(signed) Geo. M. Bond.
Manager Gauge Dept.

April 16th 8

Hon Dan'l M. Fox,

Dear Sir. I herewith respectfully submit for your consideration, a memorandum of the results obtained in the process of rolling nine ingots of standard silver, 10 inches long × 1⅞ wide, × ⅜ thick, to the thickness of 2 22/100 millimeters; and then without annealing, shaving the same to 2 7/100 millimeters in thickness, or 74/1000"; which thickness on an area of 1½ diameter, taking the weight of one cubic inch of standard silver at 5.41 73/1000 ozs Troy, gives the weight of the planchet of the above size; at 431 9052987792/10000000000 Troy grains. By comparing this weight with the weights of the several planchets as cut from the shaved fillets, and weighed, you will observe the relation between the actual and calculated weights. The apparatus used in the shaving of the fillets consisted of a knife and anvil block held in the ordinary block, or head, as at present used on the draw-

2)

bench; the adjustment of the knife being made by set screws, as at present used, and the angle of the cutting edge of the knife being 54° as compared with the side of the fillet. As the experiment of shaving was done on the 20" planing machine in the machine shop, it was found that there was not sufficient power in the machine to shave both sides of the fillet at the same time, which I believe can be readily performed with a machine constituted for the purpose. A summary of the weights of 118 planchets cut, show 3 planchets condemned as light, and one planchet from which 49/100 of one grain would required to be filed. This would give 115 good planchets. It is hardly necessary for me to state that this result far exceeded my expectations, but I shall not feel perfectly satisfied until the test be made upon a more considerable number of plan-

(3)

chets, and would therefore ask to be allowed the privilege of making the test on 80 ingots, which would produce about 1000 planchets.

Should the method prove to be practicable, there would be a less amount of rolling by 1/8" to prepare the fillet for shaving, and no annealing to be done until after the shaving process, which annealing should be at a very low heat, just sufficient to enable the planchets to be cut from the fillet easily and without an excess of dishing. Could the Melter & Refiner produce good ingots say 14" long x 3/8" thick the same amount of metal would be contained as in the present number of ingots to a heat.

That it is desirable that not only the weight of planchets, but also their exact thickness, should be known, I would respectfully ask your consideration for the purchase of a 12" standard measuring machine,

(4)

which should be placed in the Cabinet, as a counter-part to the balance used to determine weights, and which could be used to determine all questions relating to diameters and thicknesses of coins, &c &c.

I herewith present copy of letters, with photo. of 12" standard measuring machine, received from Mr. Geo. M. Bond, Manager Guage Dept of Messrs. Pratt & Whitney, Hartford, Conn., in reply to letters written, asking for the information contained therein

Very respectfully
Samuel James
Machinist

Memorandum of Strips reduced by shaving from 2 22/50 millimeters to 2 13/50 millimeters in thickness.

Strip:	A	B	C	D	E	F	G	H	I	
	Grs	Grs	Grs	Grs	Grs	Grs	Grs	Grs	Grs.	
Piece 1	431 82/100	432 52/100	430 17/100	431 57/100	431 87/100	433 97/100	430 62/100	431 95/100	431 63/100	Weight of Standard 432 grains
2	431 54	432 34	431 37	431 30	430 20	433 32	432 76	429 55	432 9	Total number of pieces 118.
3	431 40	432 25	431 35	431 45	431 27	433 10	433 6	432 15	431 11	Condemned as light — 3; viz:-
4	431 70	432 29	430 97	431 76	433 27	432 62	432 94	430 9	431 80	H^2 C^1 I^{11}
5	431 45	432 9	430 97	431 95	432 29	432 52	433 9	421 52	432 9	431 95 430 17 430 29
6	431 52	432 25	431 3	430 27	432 37	432 79	432 62	431 59	431 77	Requiring to be filed — 1.
7	431 20	432 30	430 79	432 15	432 87	432 87	432 77	431 67	431 55	viz. F^1 433 99 gr.
8	431 27	432 19	431 24	432 17	433 11	432 57	432 54	431 44	431 50	One cubic inch of Standard Silver = 5 Troy ozs 4173/10 00
9	431 49	432 11	431 52	432 32	433 25	432 57	432 37	431 52	431 47	
10	431 22	432 39	431 49	432 24	433 40	432 70	432 20	421 52	431 45	Weight of 1000 "thickness" on area of silver dollar = 4 Troy grs. 5947
11	431 17	432 34	431 54	432 34	432 57	432 57	432 17	431 79	430 29	Therefore
12	431 45	432 20	431 62	431 81	433 4	432 75	432 22	431 81	430 79	94/1000 " + 4 5947/1000 Grains = 431 905/1000 Grains
13	431 72	432 44	431 47	432	433 50	432 62	432 42	431 76	430 89	
14.				431 91						

Variation from 432 grains, excepting pieces marked C^1 F^1 H^2 I^{11}.

92/100		1 21/100	1 43/100				56/100	1 21/100	Light
	52/100		34/100	1 50/100	1 22/100	1 9/100	10/100	9/100	Heavy.

372.a.

April 17th 8

Sir,

In compliance with your direction of the 16th inst. I herewith enclose a form of advertisement for Proposals for Supplies for the use of this Mint, during the fiscal year, ending June 30th 1889. leaving the dates to be inserted in your Office.

Very respectfully,

Superintendent

Hon Jas P Kimball
Director of the Mint
Washington D. C.

articles, to be delivered in such quantities as may be required from time to time. The right is reserved to reject any and all proposals. Proposals must be accompanied by a bond in the sum of Two Thousand Dollars, with one or more satisfactory sureties and must be accompanied by samples of the supplies to be furnished. Schedules of the kind and amount of supplies needed, together with the blank bonds, will be furnished on application. Parties submitting proposals can be present when they are opened if they so desire.

Daniel W. Flo[illegible]
Superintendent.

Sealed proposals indorsed "Proposals for Supplies of ——— (naming the class of articles bid for) will be received by the undersigned until the day of 1888 at 12 O'clock noon for furnishing this Mint with the following supplies during the fiscal year ending June 30th 1889. VIZ: Iron, copper, brass, lead, bertha-zinc, anthracite coal, charcoal, glass, brushes, acids and chemicals, lumber, dry goods, buckskin gloves, and mitts, oils and lubricators, fire bricks and fire clay, crucibles, hardware, soap, wood, crash mitts, belting, tinware, skins, rubber goods, kegs and barrels, ice, paints, electrical supplies and other necessary

Dist of U. States Mint at Philadelphia

April 18th 1898.

Sir

I am directed by the Director of the Mint to transmit herewith Treasury Warrant No 7214 for Sixty Three Thousand Four Hundred Ninety Three 72/100 Dollars ($63,493.72) in favor of Henry Harman, for gold bullion deposited at this Mint by him.

Very respectfully,

Acting Superintendent.

Assistant Treasurer U. S.
New York

[illegible]

April 18th 1888

Sir.

In reply to yours of the 12th inst. I have to state for your information, that no bullion from Montana was deposited at this Mint during 1887.

Respectfully Yours.

D. M. Fox

Superintendent

Spruelle Bruce Esq.

Assayer in charge.

U. S. Assay Office.

Helena, Montana.

April 19th 8

Sir

I am this morning in receipt from Superintendent of Mint U.S. at New Orleans, of your notice of Silver Bullion purchased from Handy & Harman, and Seligman & Co, dated April 13th which it had been misdirected.

Very Respectfully
Your Obt Svt
Supt.

Hon. James P. Kimball.
Director of the Mint
Washington
D.C.

Ltr.

April 19th 8

Sir.

The following telegram sent you this day is hereby made official. viz:

"Transfer letter returned today as requested."

Very Respectfully.
Wm. H. Fox
Supt.

Hon. James W. Hyatt.
Treasurer U. S.
Washington. D. C.

SRb

(86-A.)

Mint of the United States at Philadelphia,

April 19th, 1888.

Sir:

Enclosed this day check—

No. 7215, favor Hanby & Harman, for $51.199.68

" 7216, " J. W. Seligman & Co., " $39.338.82

" ( ) " ( ) " $ ( )

" " " " "

" " " " "

" " " " "

in payment for Silver Bullion.

I am, very respectfully,

N. M. Fox

Superintendent.

Assistant Treasurer U. S.,

New York.

(No. 2-25-85. 1000)

Copy

April 19th 8

Sir:

Please have my balance with the Asst Treasurer U.S. New York increased to enable me to make prompt payments for purchases of Silver Bullion.

Very Respectfully

Supt.

Hon Jas. P. Kimball.
Director of the Mint.
Washington D.C.

19 April 8

Sir

I have the honor to transmit the oath of office of James Miller, appointed Laborer in this Mint,

Very respectfully
Dab'l M. Fox
Superintendent

Hon James P. Kimball
Director of the Mint
Washington
D.C.

April 19th 8

Jas. P. Kimball.

L.R.L.

April 20th 1878

Sir:

I beg to enclose herewith Memoranda showing Fair value and Loss by recoinage on Silver Coin received from the following Asst Treasurers U.S. viz:

From Asst Treas: U.S. Boston, Mass. per "T.O" 15749

" " " Chicago, Ill. " "T.O" 15760

" " " Baltimore, Md. " "T.O" 15783.

Very Respectfully,

Supt.

Hon Jos. B. Kimball

Director of the Mint.

Washington. D.C.

Bank of the United States of Philadelphia

April 20th 1836

Pay as

Drawn this day Acct

No.					
7	717	Messrs. Corgan Lea	for	12.778.	29
7	718	South Hall Bank. N.Y.	"	12.614.	29
7	719	Western Hall Bank. N.Y.		68.471.	69
7	720	[illegible]	"	13.042.	19
		"			

Account for Silas Fallon

I am, very respectfully

[signature]

Cashier

Assistant Treasurer U. S.

New York

28 St. 1000

Mint of the United States at Philadelphia,

April 21st 1888.

Sir:

I draw this day check

No. 7221, favor Handy Harman, for $20.009.(00)

in payment for Silver Bullion.

I am, very respectfully

Superintendent.

Messrs. Handy Harman N. Y.

New York

(2-88. 1000)

April 21st 8

Sandy Hook

New York
April 13th 8

174.876.10
174.643.78
163.117.29

0.9340

21: April 8

Sir;

The settlement of the accounts of Prof. James C. Booth, deceased, late Melter and Refiner is now completed and I present below a statement thereof showing the amount of bullion charged to him from the beginning of the current fiscal year, down to the time of his death which occurred on the 21st. ultmo.

As the information of his decease did not reach me in time to prepare for the settlement until the 22nd. ultmo., and in view of the fact that transfers of bullion had already taken place on that day, I was obliged to include the

operations of that day as belonging to the settlement of his accounts.

I desire to say that the settlement is quite satisfactory, as will be apparent to you in examining the statement, though the operations of weighing and storing has very much interfered with the general operations of the mill from that time down to nearly the present. I am happy to say that in view of the work that is expected of us, it is a great relief to me now to realize that we kept the mill in operation through that period and I am now done with it. The Miller and I have exchanged receipts.

And now for the statement:-

Gold Bullion

Amount charged 694,996.624 oz
Wastage 11.116 "

Silver Bullion

Amount charged 29,121,934.82 "
Wastage 2,293.33 "

Mint Coinage Metals

Amount Charged 6,308,787.63 "
Wastage 6,003.86

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

April 21st 8

Sir.

I this morning received from the Director and Vice Director of the Imperial Mint at Osaka, Japan, letters advising me of the receipts of the set of Medals which I presented to that Mint in 1886 by your authority, and very pleasantly acknowledging the courtesies which I endeavored to extend to the Vice Director during his visit here on that occasion. The letters I think will be very satisfactory to you, and I herewith enclose a copy of each of them for your information. The Medals and Photographs which the Director advises me have been forwarded to this Mint have not yet come to hand, but when received I will duly advise you of their arrival.

Very Respectfully,

Superintendent

Hon Jas P Kimball
Director of the Mint,
Washington. D.C.

(copy)

Commissioners Office.
The Mint.
Osaka March 13th 1888

Sir:-

I have the honor to acknowledge the receipt of the collection of medals which were presented by you to this Mint through T. Hasegawa, Vice Director of this Mint during his official visit to your Mint in 1886.

The Vice Director has recently returned to this country and reports strongly of many civilities which were extended to him by you and the officers of your Mint, whom it is my duty to thank officially.

In view of the services which he received in your Mint, a collection of certain medals, eleven in number, struck at this Mint, and a set of photographs of the Imperial Mint are

this day sent out to be presented to you, and will be duly delivered to you by Messrs Mitchie & Co. London, and I shall be much obliged if you will kindly notify me of your acceptance of the above, when they reach you.

I have the honor to be

Sir

Your most obedient servant

E. Ende

Director.

D. M. Fox Esq re

Superintendent of the U. S. Mint.

Philadelphia.

(Copy)

The Imperial Mint, Osaka
March 13th 1888

D. M. Fox Esq
Superintendent of the U. S. Mint.
Philadelphia.

Dear Sir,

I have my pleasure to inform you that I have recently returned to this country after having finished the visits to the principal European Mints, I give you my best thanks for the cordial reception you gave me during my visit to your institution, which I shall always remember with best feelings, as well as for the stock of information you placed in my hands; by which I shall be much guided in my discharge of duty. I shall be very happy to show a similar cordiality whenever any officer of the Mint of another country shall have occasion to

make a visit to our own Mint in Osaka.

I remain

Yours very faithfully

T. Hasegawa

13 April 8

Sir,

I transmit by this days mail the following lists asked for in your letter of the 7th inst:-

Of those who were employees in the Mint when I assumed its Superintendency;

Of those, I have appointed;

Of those, who have ceased to be employees since 1 July 1850; (and)

Of those at present employed, who have served in the Army and Navy.

I regret I cannot supply the Military or Naval records of those, who — engaged in either of those arms of the

service - have severed their connections with the Mint.

I desire to state that in order to meet the greatly increased demand for coinage made upon this Mint, after I took charge of it, and at the same time to obviate the "overtime" work, I was authorized by the Director to employ a double-shift of hands, and this will account for the increased number at present employed.

I have also appended a tabular statement of those who have, respectively been removed, have resigned, or died since 1 July 1885 which number 223, but of this total there were 30 appointees of my own who subsequently left the service either by resignation, death, or

removal – thus there were but 193 chargeable to death, resignation, & removal of those who held position under my predecessor.

I desire to say that when I made my statement verbally before the Committee, I was of the impression – and so testified – that there were 575, as the number engaged in the public service in the Mint; but upon a careful computation, I find that number (575) to be applicable to the industrial department only, the clerks and various other officers augmenting the number to 535, and, also, that an error in the calculation shows that there are only 172 Adjusters, or 17 less than was stated by me who are in-

3

cluded in the aggregate given, (namely-
535.)

Very respectfully
Dorl McFee
Superintendent

Hon: Eugene Hale
Ch'm of Select Committee to investigate
the Operations of the Civil Service
Senate Chamber
Washington
D.C.

The following is a recapitulation of the lists:-

Employees 1 July 1885

General Department		119	
Coiners	do	181	
Melters & Refiners	do	46	
Assayers	do	9	
Engravers	do	9	364

Appointments since 1 July 1885 in place of Employees under the last incumbent,-

General Department

In place of those who died	4	
Appointed to Constitute double-shift	23	
In place of resignations	14	
In place of removals	59	100

Coiners department

In place of those who died	2	
Appointed to constitute double-shift (including Adjuster)	111	
In place of resignation	31	
In place of removals	47	191

Melter & Refiners department

In place of those who died	4	
Appointed to constitute two-shift	36	
In place of resignation	1	
In place of removal	27	68

Engravers department

In place of removal	1	1

Assayers department

In place of resignation	3	3

Total 363

Employees in the 31. Mch 1888

General Department including offices			142
Coiners	"	"	294
Melters & Refiners	"	"	82
Assay	"	"	9
Engravers	"	"	8 535

Total number of Employees 31 Mch 1888 535
" " " 1 July 1885 364
present increase 171

due, as before stated to the appointment of Double-shift employes

Don't Copy on this page

Present number of old employees
who served in the Army and Navy and
who are still in position 21
appointed during my administration .. 40
(Of this latter number 37 were in the
Army and 3 in the Navy)

(Other letter in MB. 38 p 325

/

Employees in the United States Mint,
Philadelphia, on 1st July 1885

General Department

Name	Position	Rate of pay
Daniel M. Fox	Superintendent	$4500 per annum
Henry C. Hickok	Chief Clerk	2250 " "
Mark H. Cobb	Cashier	2.500 " "
Levi R. Cowperthwaite	Book Keeper	2.000 " "
Henry S. Cochran	Weigh Clerk	2.000 " "
Alvin B. Jones	Abstract Clerk	2.000 " "
Wilson McElliott	Warrant Clerk	1.700 " "
Robley Dunglison	Register of Deposits	1.700 " "
Lewis R. Leidy	Cashier's Clerk	1.700 " "
James P. Eyster	Assayer's Computation Clk.	1.600 " "
Harry A. Chester	Assistant Weigh Clerk	1.600 " "
Theo. K. Vogel	Medal Clerk	$5. per diem
Frank M. Thompson	Assistant bookkeeper	5. " "
William Pollock	Registrar	4.25 " "
Moses F. Sobo	Assistant	4.25 " "

Walter C. Penrose	Assistant	$15.00 per diem
Justin D. Baldwin	"	3.50 " "
Edward L. Royal	"	3.50 " "
George Birnbaum	"	3.00 " "
William J. McComas	"	2.75 " "
Robert A. McClure	Cabinet	4.25 " "
John C. Humberson	"	4.00 " "
William R. Kirk	"	3.50 " "
Edward F. Hilferty	"	3.50 " "
Edward Walsh	"	3.50 " "
Susan Dallas	"	2.50 " "
Geo. H. Harmstad	Messenger	4.00 " "
George W. Brown	Doorkeeper	4.00 " "
Philip A. Voorhees	Conductor	3.50 " "
William H. Maurice	"	3.50 " "
James L. Thorp	"	3.50 " "
David A. Wertz	"	3.50 " "
Joseph R. Souder	"	3.50 " "
George C. Wilkins	"	3.50 " "

Frank L. Knight	Counter	$3.25 per diem
Robert L. Broomal	"	3.00 " "
Stewart McMichael	Helper	2.75 " "
William H. Banks	Capt'n, Night Watch	3.00 " "
William B. Sloan	Night Watch	2.75 " "
Frank McKoby	"	2.75 " "
Robert Stewart	"	2.75 " "
Curtis Clayton	"	2.75 " "
Joseph McLaughlin	"	2.75 " "
David McKinley	"	2.75 " "
James Pearsley	"	2.75 " "
Henry Harpham	"	2.75 " "
William H. Sickles	"	2.75 " "
James A. Briggs	"	2.75 " "
Charles H. Blackman	"	2.75 " "
John Skilton	"	2.75 " "
Frank E. Moran	"	2.75 " "
James B. Cowden	Chief Carpenter	5.00 " "
John L. McGinnis	" Engineer	5.00 " "

Jamiel O. Abell	Painter	$3.75 per diem
Samuel A. Heins	Gas Fitter	4.00 " "
William Hewitt	Millwright	3.00 " "
Abram R. Corson	Blacksmith	3.50 " "
George Bones	"	3.00 " "
Joseph M. Hill	"	3.00 " "
John McKee	Fireman	2.90 " "
Philip Dickel	"	2.90 " "
Benjamin Barras	Oiler	3.00 " "
Michael J. Bailey	Engineer	2.90 " "
John L. Graham	Gatekeeper	2.75 " "
Samuel James	Machinist	4.50 " "
Charles N. Lavis	"	3.25 " "
George F. Forney	"	3.25 " "
Andrew Fleming	"	3.25 " "
William V. Beaumont	"	3.25 " "
George A. Frame	"	3.25 " "
Edward L. Clift	"	3.25 " "
	"	2.75 " "

Samuel W. Hunter	Carpenter	$3.00 per diem
Henry Barry	"	3.00 " "
George A. Birkenstock	"	3.00 " "
James O. Holdgate	"	3.00 " "
Eric H. Watson	"	3.00 " "
Ellis Pugh	Adjuster of Scales	4.00 " "
Steiamly Webb	Assistant ditto	3.00 " "
Thomas J. Gibson	Laborer	3.00 " "
Theodore Hackett	"	2.75 " "
Francis Young	"	2.75 " "
William Barnes	"	2.75 " "
Amos B. Sayres	"	2.75 " "
Philip L. Dubosq	"	2.75 " "
George Martin	"	2.75 " "
James McElhone	"	2.75 " "
James W. Alburger	"	2.75 " "
George W. Bell	"	2.75 " "
John H. McEuen	"	2.75 " "
William A. Patterson	"	2.75 " "

Thomas Armstrong	Laborer	$2.75 per diem
Jacob Purnell	"	2.75 " "
Joseph Robinson	"	2.75 " "
Richard Stuart	"	2.75 " "
Martin Ryan	"	2.75 " "
John Martin	"	2.75 " "
Samuel Laird	"	2.75 " "
Lawrence F. Carey	"	2.75 " "
Jesse Watson	"	2.75 " "
Joshua D. Clase	"	2.75 " "
Isaac J. Jacobs	"	2.75 " "
Alex: Comsellor	"	2.75 " "
Gustav Reichart	"	2.75 " "
Rowe K Elliott	"	2.75 " "
Edward S. Stett	"	2.75 " "
Edward O. Thomas	"	2.75 " "
Mrs Amanda Bartlett	Chief of Helpers	1.50 " "
Mrs Ellen Boston	Assistant Ditto	1.50 " "
Mrs Martha Horner	Helper	1.25 " "

Mrs Sarah J. Rose	Helper	$1.25 per diem
Miss Josephine Hohmann	"	1.25 " "
Miss Maggie Wood	"	1.25 " "
Mrs Sarah A. Harrison	"	1.25 " "
Mrs Martha A. Nelson	"	1.25 " "
Miss Annie Carroll	"	1.25 " "
Miss Catharine Caldwell	"	1.25 " "
Mrs Annie Hazlett	"	1.25 " "
Mrs Eliza Kain	"	1.25 " "

Assay department

Jacob B. Eckfeldt	Assayer	$3000 - per Annum
Patterson Du Bois	Assistant Assayer	2000 - " "
William McIntire	Third Ass't Weigher	5.00 " diem
Llewellyn R. Snowden	Weigher	5.00 " "
Alvin M. S. Brinkle	Assistant Weigher	4.00 " "
William A. Embery	Foreman	4.00 " "
Howard White	Helper	3.25 " "

Henry C. Bates	Workman	$3.00 per diem
Edward Bradley	"	2.90 " "

Melter and Refiner's Department

James A. Booth	Melter & Refiner	$3000 - per Annum
Nathaniel C. Boyd	Assistant to ditto	2000. " "
John Mirkel	Office	5.00 " diem
Franklin S. Garrigues	Fireman	3.00 " "
Joseph J. Beckman	Assistant Fireman	3.75 " "
William Chapman	Melter	3.25 " "
Joseph Stull	"	3.25 " "
Michael Lafty	"	3.00 " "
Charles G. Moore	"	3.00 " "
John A. Wagner	"	3.00 " "
Edward B. Cobb Jr.	"	3.00 " "
Wm. M. B. White	"	3.00 " "
Thomas Robinson	"	3.00 " "
Edward K. Crout	"	3.00 " "

Franklin Smith	Driller	$3.00 per diem
Thomas H. Wilson	"	3.00 " "
George W. Summers	Helper	3.00 " "
Walter A. Heinz	"	3.00 " "
William Kerlin	"	3.00 " "
Alexander McEwen	"	2.90 " "
Peter Perrine	"	2.90 " "
Peter B. Chadwick	"	2.90 " "
Chas. H. Frick	"	2.90 " "
Alfred Thwaites	"	2.90 " "
George W. Morad	"	2.90 " "
Michael Maher	"	2.90 " "
James M. Beyer	"	2.90 " "
Henry F. Wilson	"	2.90 " "
Thomas V. Davidson	"	2.90 " "
Theodore J. Bell	"	2.90 " "
Robert Aspinall	"	2.90 " "
William A. Turner	"	2.90 " "
Jacob T. Culp	"	2.90 " "

Joseph Brown	Helper	$2.90 per diem
Wm. G. Summers	Refinery Foreman	4.00 " "
Thomas Mirkil	Deposit Drillers	4.75 " "
Frederick C. Herring	"	3.25 " "
James Toomey	"	3.25 " "
Hugo Schauer	"	3.25 " "
David T. Smith	"	3.25 " "
Edward H. Walton	"	3.25 " "
Thomas J. Craven	Sweep - Cellar	3.50 " "
Henry Glazier	"	3.25 " "
George W. Brooke	Furnace Builder	3.50 " "
George Alcorn	Hoister	2.90 " "
William F. Nice	Gatekeeper	2.75 " "

Coiner's department

William S. Steel	Coiner	$3000 per annum
Ezra Calhoun	Chief weigher	5.75 " diem

Henry L. Garrett	Assistant Weigher	$4.75 per Diem
Daniel L. Fuller	Coiner	4.00 " "
Chas. H. Derbyshell	"	4.00 " "
John Reidery	"	4.00 " "
James Beale	"	3.50 " "
William H. Wolf	General foreman	4.75 " "
Alfred W. Downing	Foreman of Coining-room	4.50 " "
Nathan J. Beckley	Assistant ditto	3.75 " "
John D. Brown	Coining-room	3.00 " "
Alexander Crawford	"	3.00 " "
Henry H. Haigh	"	3.00 " "
Andrew J. Lawrence	"	3.00 " "
Stephen Smith Jr	"	3.00 " "
John D. Sined	"	3.00 " "
William H. Barnes	Annealer	3.00 " "
George B. Bunn	"	3.00 " "
Adam Rule	"	3.00 " "
Reuben McCartney	"	3.00 " "
Thomas H. Binker	"	3.00 " "

Thomas Gillespie	Annealer	$3.00 per diem
Alexander Crooks	"	3.00 " "
Frank J. Randall	"	3.00 " "
Joseph Hilferty	"	3.00 " "
John F. Webster	"	3.00 " "
James M. Stewart	Foreman of Cleaners	3.50 " "
Frederick Schmidt	Cleaner	3.00 " "
William R. Brinton	"	3.00 " "
William McDade	"	3.00 " "
Thomas Marsh	"	3.00 " "
Edward Keyser	"	3.00 " "
William H. Evans	"	3.00 " "
John Crawford	"	3.00 " "
Richard N. Sommers	Roller	2.90 " "
William H. K. Smith	"	2.90 " "
James Himesworth	"	2.90 " "
Thomas W. Ackley	"	2.90 " "
John F. Schroder	"	2.90 " "
Fred'k A. Barnewall	"	2.90 " "

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Chas E Gillingham	Roller	$2.90 per diem
Theodore F. Beyser	"	2.90 " "
Henry Maloney	"	2.90 " "
Daniel O'Neill	"	2.90 " "
Arthur Puskaden	"	2.90 " "
George W. McFarland	"	2.90 " "
Robert Gilfillan	Cutter	2.90 " "
Frank St. Coles	"	2.90 " "
Bolivar Peale	"	2.90 " "
Elias Leonard	"	2.90 " "
Horace B Hough	"	2.90 " "
Theodore Myers	"	2.90 " "
Archie L. Frazier	"	2.90 " "
Elias Abrahams	"	2.90 " "
William Knapp	"	2.90 " "
Harry W. Murray	"	2.90 " "
David K Hartzel	"	2.90 " "
Kelso Johnson	"	2.90 " "
George K Thomas	"	2.90 " "

John Morgan	Cutter	$12.90 per diem
Charles F. Sauer	"	2.90 " "
Henry R. Little	"	2.90 " "
Henry J. Cooper	Hoister	2.75 " "
Michael Sprint	Medal Room	3.25 " "
Samuel Bailey	"	2.90 " "
George Wheatley	"	2.90 " "
Miss Julia E. Dorff	Counter	2.50 " "
" Lizzie A. George	"	2.25 " "
Mrs Kate N. Denton	"	2.25 " "
Mrs A. L. Bonsall	Corning Room	1.75 " "
Miss J. A. Cheston	"	1.75 " "
" E. Cannon	"	1.75 " "
" M. E. Chesswell	"	1.75 " "
" Rebecca J. Cole	"	1.75 " "
" Kate Gibbon	"	1.75 " "
Mrs M. J. Harbison	"	1.75 " "
Miss Gertrude Harris	"	1.75 " "
Mrs S. M. Martin	"	1.75 " "

Miss B. S. Milligan	Coming Room	$1.75 per Week
" C. B. Mauck	"	1.75
" D. Moran	"	1.75
" A. V. Murphy	"	1.75
" M. J. Peckman	"	1.75
" M. Richardson	"	1.75
" L. F. Reavis	"	1.75
" A. L. Trego	"	1.75
" E. S. Wise	"	1.75
" M. Rudolph	"	1.75
Mrs. J. W. Sexton	Adjuster	3.00
Miss Mary H. Almond	"	2.25
Mrs Anna H. Anstice	"	1.75
Miss Emma C. Abel	"	1.75
Mrs M. R. Bartholomew	"	1.75
" A. A. Bannatyne	"	1.75
Miss Anna J. Bayard	"	1.75
" Emma C. Bryant	"	1.75
" Harriet E. Blakiston	"	1.75

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Mrs Josephine Barr	Adjuster	$1.75	per item
Mr E Bartholomew	"	1.75	" "
" Maria Bishop	"	1.75	" "
" E Barclay	"	1.75	" "
" Stella Barclay	"	1.75	" "
" Matilda Bean	"	1.75	" "
" Rebecca E Biles	"	1.75	" "
Mrs Lizzie L Banes	"	1.75	" "
Miss Margaretta Cassel	"	1.75	" "
" Arabella Clement	"	1.75	" "
" Virginia Clemens	"	1.75	" "
" Ruth Clement	"	1.75	" "
" Blanche Carroll	"	1.75	" "
Mrs Maggie E Corbley	"	1.75	" "
Miss Nellie T Camblos	"	1.75	" "
" Sallie E Davis	"	1.75	" "
" M C Dougherty	"	1.75	" "
" M C Duffield	"	1.75	" "
" Mary E Dixon	"	1.75	" "

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Miss Bessie Fulton	Adjuster	$1.75 per Seir
" M. V. Finney	"	1.75 " "
Mrs S. P. Fraus	"	1.75 " "
" J. E. Fabian	"	1.75 " "
Miss Lizzie Hannery	"	1.75 " "
" Sarah R. Fisher	"	1.75 " "
Mrs Anna M. Fabian	"	1.75 " "
" M. A. Griffith	"	1.75 " "
" Fanny L. Griffiths	"	1.75 " "
" Sarah P. Gregory	"	1.75 " "
Miss Laura Galbraith	"	1.75 " "
Mrs Frances E. Gilded	"	1.75 " "
Miss Rosalie N. Hornor	"	1.75 " "
Mrs Ellen C. Hoyer	"	1.75 " "
Mrs Annie E. Heritage	"	1.75 " "
Mrs Amelia V. Helmuth	"	1.75 " "
Miss L. H. Hutton	"	1.75 " "
" Lucy Harper	"	1.75 " "
" Eliza G. Handy	"	1.75 " "

Miss Josephine Howard	Adjuster	$1.75 per diem
" Jennie H. Hall	"	1.75 " "
" Clara H. Hill	"	1.75 " "
Mrs Pauline M. Hazlett	"	1.75 " "
Miss Elizabeth D. Jones	"	1.75 " "
" Jennie Johnston	"	1.75 " "
Mrs Amelia C. Knox	"	1.75 " "
Miss Louisa M. Knox	"	1.75 " "
" Mar[illegible]	"	1.75 " "
" D. Moore	"	1.75 " "
" Francis Lord	"	1.75 " "
Mrs Kate A. Lewis	"	1.75 " "
Miss Alfreda M. Magill	"	1.75 " "
" M. J. Maher	"	1.75 " "
Mrs Blanche F. Mathews	"	1.75 " "
Mrs B. A. Mears	"	1.75 " "
" C. E. McAllister	"	1.75 " "
Miss Keziah McKibbin	"	1.75 " "
" Sarah McCaul	"	1.75 " "

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Miss Lizzie McCullough	Adjuster	$1.75 per diem
" J. McLean	"	1.75 " "
" R.E. McCarty	"	1.75 " "
" Annie E. Noble	"	1.75 " "
" A.M. Norris	"	1.75 " "
" M. Olivier	"	1.75 " "
" Alice W. Potter	"	1.75 " "
" Mary L. Pollock	"	1.75 " "
Mrs Ellie A. Purse	"	1.75 " "
Miss Adele N. Robinson	"	1.75 " "
" Annie Rutter	"	1.75 " "
Mrs. M. Spafford	"	1.75 " "
" V. Scholfield	"	1.75 " "
Miss Della B. Swain	"	1.75 " "
Annie M. Scott	"	1.75 " "
" Rose D. Shuman	"	1.75 " "
Mrs. H.D. Scott	"	1.75 " "
Miss Margaret Ferguson	"	1.75 " "
" Alida M. Townsend	"	1.75 " "

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Miss Kate B. Thompson	Adjuster	$1.75 per diem
Mrs Emma Dress	"	1.75 " "
Miss Hattie B. Todd	"	1.75 " "
" Mary A. Thorn	"	1.75 " "
Mrs F. A. VanCleve	"	1.75 " "
" Ursula Weaver	"	1.75 " "
" Mary A. Woodville	"	1.75 " "
Miss Anna B. Zeller	"	1.75 " "

Engraver's Department

Charles E. Barber	Engraver	$3.000 - per annum
George T. Morgan	"	8.00 " diem
William H. Key	"	6.00 " "
George B. Loley	Die Maker	5.00 " "
Ambrose W. Straub	"	4.00 " "
John A. McCann	"	3.25 " "
John Orth	"	3.25 " "
Isaac Lower	"	3.25 " "

George L. Beatty	Assistant	ditto	$3.00 per diem

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Appointments made in the United States Mint, Philadelphia since July 1st 1885

General Department

Name	Position	Rate of pay
George Eckerick	Abstract Clerk	$2000 per annum
Charles E Blummer	Warrant "	1700 " "
Charles H. Townsend	Register of Deposits	1700 " "
Frank Hays	Assayers Computation Clk	1600 " "
John R. Jones	Asst. Weigh Clerk	1600 " "
J. C. Albergen	Fireman	$2.90 " days
Stephen D. Anderson	Laborer	2.75 " "
J. Frank Brinkerhoff	Conductor	3.50 " "
Abram C. Brodhead	"	3.50 " "
Louis Brown	Messenger	4.00 " "
Virginia Branson	Helper	1.25 " "
Wm. H. Barnes	Conductor	3.50 " "
John Bonner	Chief Engineer	3.00 " "
Wm. G. Buchanan	Carpenter	3.00 " "
Chas A. Bristley	Night Watch	2.75 " "

Marcellus Coxe	Cabinet	$3.50 per diem
Martin M. Comber	Machinist	3.25 " "
John V. Cracraft	Medal Clerk	3.00 " "
Patrick J. Carrigan	Laborer	2.75 " "
Terence L. Connell	"	2.75 " "
Richard Callery	Night Watch	2.75 " "
Mary Caligan	Helper	1.25 " "
Mrs Sarah Clark	"	1.25 " "
Michael J. Dunn	Night Fireman	2.75 " "
James Duffy	Laborer	2.75 " "
John J. Dougherty	"	2.75 " "
Thomas M. Devine	Night Watch	2.75 " "
Geo. W. Eiglebrenner	Machinist	3.25 " "
John F. Fitzgerald	Laborer	2.75 " "
Albert G. Forsyth	Carpenter	3.00 " "
Joseph Fite	Adjuster of Scales	4.00 " "
Stockton & Grady	Laborer	2.75 " "
A. F. X. Gallagher	Watchman	2.75 " "
Henry H. Goodrich	Conductor	3.50 " "

William Gillegan	Conductor	$3.50 per diem
John J. Gorman	Night Watch	2.75 " "
Edward Geary	" "	2.75 " "
Matthew J. Gallagher	Cabinet	3.50 " "
Sallie V. Grimes	Helper	1.25 " "
Sam'l J. Hazlett	Labore	2.75 " "
Sebastian Heim	Carpenter	3.00 " "
Edward R. Helmbold	Chief Carpenter	3.00 " "
John Heist	Gas-fitter	4.00 " "
James Hurley	Machinist	3.25 " "
Wm. Houston	Carpenter	3.00 " "
Jacob Hoffman	Blacksmith	3.00 " "
John J. Holland	Fireman	2.75 " "
George T. Heilig	Laborer	2.75 " "
Emanuel Herron	"	2.75 " "
John Horan	Fireman	2.90 " "
John H. Holmes	Night Watch	2.75 " "
Granville Horner	Minor Civil Counter	3.00 " "
John Jordan	Capt. Night Watch	3.00 " "

Joseph B. Krupp	Laborer	2.75 per diem
C. G. Kendig	Conductor	3.50 " "
Martin Killackey	Watchman	2.75 " "
Edward A. Kelly	Night Watch	2.75 " "
John A. Lewis	Laborer	2.75 " "
William H. Landell	Registrar	4.25 " "
George M. Lechler	Watchman	2.75 " "
John Loram	Laborer	2.90 " "
D. M. Leonard	Mine Coal Counter	3.00 " "
Thos. McMonigle	Oiler	3.00 " "
Thos. Monks	Laborer	2.75 " "
John Masterson	"	2.75 " "
Henry Michael	"	2.75 " "
Harry A. McKane	Assistant	4.00 " "
Bonifacius Moritz	Laborer	2.75 " "
John Meskill	"	2.75 " "
Chas. McGarigle	Carpenter	3.00 " "
Chas. E. Mitchell	Laborer	2.75 " "
John McLaughlin	Millwright	3.00 " "

Robt McGowan	Shipping Clerk	$3.25 per diem
Ellis Neff	Helper	2.25 " "
Bridget Murphy	"	2.25 " "
John O'Neil	Laborer	2.75 " "
John R Phillips	"	2.75 " "
George Morrand	Painter	3.75 " "
Thomas Quirk	Night Watch	2.75 " "
John Quigley	Laborer	2.75 " "
John Rieder	Watchman	2.75 " "
Alfred Richardson	Night Watch	2.75 " "
Wm H Roberts	Laborer	2.75 " "
Peter Ruberton	Engineer	2.90 " "
Theo H Renker	Night Watch	2.75 " "
William Steinhauer	" "	2.75 " "
Samuel Shubert	" "	2.75 " "
Richard Sullivan	Laborer	2.75 " "
Jacob Steinert	"	2.75 " "
James C Spencer	Watchman	2.75 " "

Thos. A. Shumberry	Laborer	$2.75 per diem
Henry Steiner	Night Watch	2.75 " "
Wm. A. Scoope	" "	2.75 " "
John M. Schera	Cabinet	3.50 " "
Thos Thornton	Night Watch	2.75 " "
Arch'd L. Vandegrift	Engineer	4.00 " "
Chas. J. Welch	Oiler	3.00 " "
James Young	Laborer	2.75 " "
Michael A Boyle	"	2.75 " "
John Jones	"	2.75 " "
Oliver B. Jones	Miscellaneous Clerk	3.50 " "

Coiner's Department.

Harry A. Chester	Assistant to Coiner	$2000 per Annum
George Askin	Cleaner	3.00 " diem
Thomas Bradley	Cutter	2.90 " "
John Barnes	Roller	2.90 " "
John G. Borlek	Coining Room	3.50 " "
Gottlieb Binder	Roller	2.90 " "
William Beukers	Cleaner	3.00 " "
John Barr	Cutter	2.90 " "
Robert J. Barr	Roller	2.90

Michael Bradley	Annealer	$3.00 per diem
Mary Broom	Adjuster	1.75 " "
Ella R. Barrett	"	1.75 " "
Edith L. Bunting	"	1.75 " "
Bridget Brophy	"	1.75 " "
Martha W. Burkhimer	"	1.75 " "
Mary J. Byrne	"	1.75 " "
James Brookshanks	Cleaner	3.00 " "
Edw. Cavanaugh	Annealer	3.00 " "
William B. Carr	Roller	2.90 " "
William Conn	Counter	4.00 " "
Max. Crees	Annealer	3.00 " "
Wm. J. Culbertson	Roller	2.90 " "
Henry W. Crozier	Cutter	2.90 " "
James Clare	"	2.90 " "
Frank Corr	Hoister	2.75 " "
Kate Carlin	Adjuster	1.75 " "
Mary A. Cullen	"	1.75 " "
Isabella Clark	"	1.75 " "

D.J.	John Crawford	Cutter	$2.90 per diem
	David Deviter	Annealer	3.00 " "
	Eliza Doran	Adjuster	1.75 " "
	John E Dunn	Roller	2.90 " "
	Anthony J. Deeve	Coining room	3.00 " "
	John Dougherty	Roller	2.90 " "
	James Dollerton	"	2.90 " "
	Samuel S. Duswald	Medal Room	2.90 " "
	Laura A. Elliott	Adjuster	1.75 " "
D.J.	Henry Eisenbrown	Roller	2.90 " "
	Geo. W. Filler	Counter	3.00 " "
	Eliza Folwell	Adjuster	1.75 " "
D.J.	Chas F. Falls	Annealer	3.00 " "
	Maud Fisher	Adjuster	1.75 " "
	Emma C. Focht	"	1.75 " "
	John S. Given	Roller	2.90 " "
	James Glenning	Annealer	~~2.90~~ " "
	William A. Green	Roller	3.00 " "
D.J.	Thomas Grace	Cutter	2.90 " "

George W. Gordon	Annealer	$3.00 per diem
W. F. Good	Cleaner	3.00 " "
Wm. H. Gallop	Annealer	$3.00 " "
Jno W. Guldin	Cleaner	3.00 " "
Rebe Gale Gibbons	Adjuster	1.75 " "
James Hulley	Ass't Foreman Rolling Room	3.75 " "
William Howley	Roller	2.90 " "
Francis Hand	Medal Room	3.25 " "
Frank Hendricks	Roller	2.90 " "
Henry Hollowbush	Cutter	2.90 " "
John Hauck	"	2.90 " "
Henry S. Hamilton	Cutter	2.90 " "
Wm Haggerty	"	2.90 " "
Margaret McFoyt	Adjuster	1.75 " "
Chester P. Johnson	Cleaner	3.00 " "
Jno James	Cutter	2.90 " "
Amelia M. Jones	Adjuster	1.75 " "
W. F. Jones	Roller	2.90 " "
Eliza Emma Jefferson	Adjuster	1.75 " "

Maggie M. Johnston	Adjuster	$1.75 per diem
Charles P. Knight	Roller	2.90 " "
George Kleinheinz	Annealer	3.00 " "
Geo. Kohn	Roller	2.90 " "
James Kennedy	Cutter	2.90 " "
James Kane	Roller	2.90 " "
Fred. J. Koons	Cutter	2.90 " "
Annie R. Kibler	Adjuster	1.75 " "
Lizzie A. Keating	"	1.75 " "
Stella R. Knox	"	1.75 " "
David Lagomarsino	Cutter	2.90 " "
John Leary	Cutter	2.90 " "
Ludwig Lang	"	2.90 " "
Edward Lacy	Roller	2.90 " "
John Little	"	2.90 " "
Chas. Lindenmayer	"	2.90 " "
Edward Lavorie	Cutter	2.90 " "
Ferdinand Leitner	Roller	2.90 " "
Neal J. Loughery	Annealer	3.00 " "

D.J.	Frank Micklebach	Cutter	$2.90 per diem
	James Magner	Annealer	3.00 " "
D.J.	Ed. Monks	"	3.00 " "
	Anne M. Matlack	Adjuster	1.75 " "
D.J.	John A. Murphy	Cutter	2.90 " "
	Elizabeth Moore	Adjuster	1.75 " "
	Joseph McNamee	Cutter	2.90 " "
	Thos. J. McClain	Coining Room	3.00 " "
	Wm. F. McNulty	Annealer	3.00 " "
	John McCormick	Coining Room	3.00 " "
D.J.	Geo. W. McNally	Cutter	2.90 " "
	Neil McBride	"	2.90 " "
	John Mc. Intire	Annealer	3.00 " "
	Agnes M. McEwen	Adjuster	1.75 " "
	Elizabeth J. McElhone	"	1.75 " "
	John F. Nehlig	Cleaner	3.00 " "
	Jennie Norrett	Adjuster	1.75 " "
D.J.	Jacob Nenzel	Cutter	2.90 " "
D.J.	John C. O'Keefe	Roller	2.90 " "

John O'Neil	Coming Room	$3.00 per diem
Nathaniel L. Osler	Cutter	2.90 " "
Henry Offer	Machinist in Coming Room	3.25 " "
James J. Owens	Cutter	3.00 " "
John J. O'Connor	Roller	2.90 " "
Geo. W. Palmer	Cutter	2.90 " "
Ray L. Price	Adjuster	1.75 " "
Thomas R. Peck	Annealer	3.00 " "
Theresa E. Peale	Adjuster	1.75 " "
Anne Randall	Counter	2.25 " "
Amos Robbins	Roller	2.90 " "
Jacob Rementer	"	2.90 " "
John A. Roberts	"	2.90 " "
Albert E. Rowland	Cutter	2.90 " "
Jeremiah Ryan	"	2.90 " "
Francis P. Rodden	Roller	2.90 " "
John Schools	Cleaner	3.00 " "
John N. Shenk	Cutter	2.90 " "
Owen A. Sherlin	Roller	2.90 " "

John Sheldon	Cutter	$12.90	per diem
Wm Smith	"	2.90	" "
Rachael Spear	Adjuster	1.75	" "
Fannie L Sank	"	1.75	" "
Harriet A Stockman	"	1.75	" "
Rose E Schwank	"	1.75	" "
Bettine V. Stokes	"	1.75	" "
Edward Toole	Cutter	3.00	" "
Millard Trullinger	Adjuster	1.75	" "
Wm Williamson	Cutter	2.90	" "
Chas J. Walls	Annealer	3.00	" "
Bernard A Winters	Roller	2.90	" "
George Wolferth	Cutter	2.90	" "
John E Wigman	Cleaner	3.00	" "
Elizabeth Walker	Adjuster	1.75	" "
Jessie M Ward	"	1.75	" "
Elizabeth K Yerkes	"	1.75	" "
Julius Goodman	Roller	2.90	" "
E L Hambright	Annealer	3.00	" "

*	Alice Bering	Adjuncter	91.75 per diem
*	Sarah J. Smithson	"	1.75 " "

Temporary Adjusters appointed since 1 July 1885.

Coroners Department.

Name	Position	Compensation
Estrada B Allen	Temporary Adjuster	$1.75 per diem.
Theresa Arnold	" "	1.75 " "
Annie F Alter	" "	1.75 " "
Kate A Bowen	" "	1.75 " "
Mame Beidelman	" "	1.75 " "
Lucie A Brown	" "	1.75 " "
Katie Blaess	" "	1.75 " "
Anna R Brooks	" "	1.75 " "
Sadie L Carson	" "	1.75 " "
Laura J Carroll	" "	1.75 " "
Mary E Clark	" "	1.75 " "
Sarah J Connell	" "	1.75 " "
Anna E Coryell	" "	1.75 " "
Jane M Dealy	" "	1.75 " "
Mary A Donahoe	" "	1.75 " "
Catharine Donnelly	" "	1.75 " "

Annie F. Fiechtner	Temporary	Adjuster	$1.75	per diem
Louisa A Gibbons	"	"	1.75	" "
Luna E Gibson	"	"	1.75	" "
Adeline B Gregg	"	"	1.75	" "
Emma J Horne	"	"	1.75	" "
Mary E Hall	"	"	1.75	" "
Clara L Husted	"	"	1.75	" "
Sallie Harley	"	"	1.75	" "
H B. Haffelfinger	"	"	1.75	" "
Amelia M Jones	"	"	1.75	" "
Elizabeth M Laws	"	"	1.75	" "
Henrietta Levi	"	"	1.75	" "
Emma M Magee	"	"	1.75	" "
Clara L Messick	"	"	1.75	" "
Kate L Marshall	"	"	1.75	" "
Ella C Miller	"	"	1.75	" "
Theresa McCarthy	"	"	1.75	" "
Mary J McDonough	"	"	1.75	" "
Mary F McCullough	"	"	1.75	" "

Flora McLaren	Temporary	Adjuster	$1.75	per diem
Maude Palmer	"	"	1.75	" "
Lizzie A. Price	"	"	1.75	" "
Elizabeth Rakenpine	"	"	1.75	" "
Clarinda A Roberts	"	"	1.75	" "
Cecilia M Root	"	"	1.75	" "
Jane M. Reed	"	"	1.75	" "
Clara Spence	"	"	1.75	" "
Elizabeth R Seckel	"	"	1.75	" "
Catharine E Salsbury	"	"	1.75	" "
Annie M Shunk	"	"	1.75	" "
Cecilia Town	"	"	1.75	" "
Daisy Woods	"	"	1.75	" "

Melter & Refiner's Department

Hugh Bonner	Melter	$3.00	per diem
Chas. Binley	Helper	2.90	" "
John Bushell	"	2.90	" "
William Bunk	"	2.90	" "
Matthew H. Campbell	"	2.90	" "
Sam'l Clothier	"	2.90	" "
Sam'l K. Crozier	"	2.90	" "
Cornelius Callahan	Assistant Foreman	3.75	" "
Henry L. Danwood	Helper	2.90	" "
William Davison	"	2.90	" "
William Eagan	Assistant Foreman	3.75	" "
Richard A. Finn	Melter	3.00	" "
Peter Flood	Helper	2.90	" "
John M. Giess	"	2.90	" "
Joseph Guggenheim	"	2.90	" "
Michael Gallagher	"	2.90	" "
Joseph A. Goodfellow	"	2.90	" "
Eugene Harrington	Furnace Builder	3.50	" "

John Harrigan	Helper	$2.90 per diem
Thomas Hearne	"	2.90 " "
Nicholas Isenberg	"	2.90 " "
Jacob J. Johnson	"	2.90 " "
Jonathan T. Jones	"	2.90 " "
William Kelly	"	2.90 " "
William Kennyatt	"	2.90 " "
Patrick F. Lamb	Assistant Foreman	3.75 " "
John Landy	Deposit Melter	3.25 " "
Alexander Mackie	Melter Refiner's Clerk	4.00 " "
Charles P. Murray	Helper	2.90 " "
Peter F. Murphy	"	2.90 " "
John Murphy	"	2.90 " "
Edward McGeady	"	2.90 " "
Thos. J. Molloy	"	2.90 " "
John Mc Strain	"	2.90 " "
Dominick McFadden	"	2.90 " "
James McBride	"	2.90 " "
John McKee	"	2.90 " "

William McKeown	Helper	$2.90 per diem
John McGinley	"	2.90 " "
Pat. R. McLaughlin	"	2.90 " "
James Runeville	Melter	3.00 "
Frank O'Rourke	Helper	2.90 "
Hugh O. Farrell	"	2.90 " "
William J. Palfrey	"	2.90 " "
Thomas Thayer	"	2.90 " "
Lewis J. Robb	"	2.90 " "
Frank L. Reber	Deposit Melter	3.25 " "
John W. Rodgers	Helper	2.90 " "
Jacob Rinier	"	2.90 " "
Alexander Swope	"	2.90 " "
Joseph J. Sullivan	Melter	3.00 " "
Joseph Swope	Helper	2.90 " "
Fred'k H. Shell	"	2.90 " "
James E. Sherry	"	2.90 " "
Charles Sommers	"	2.90 " "
Joseph Saunlander	"	2.90 " "

Gustav Leasenwood	Helper	$2.90	per diem
John Sullivan	"	2.90	" "
John A. Smith	Hoister	2.90	" "
William R. Ulrich	Helper	2.90	" "
Jos. Vanderslice	"	2.90	" "
Samuel Wolf	"	2.90	" "
Chas. A. Walker	"	2.90	" "
Ag. C. Waram	Melter	3.00	" "
Jos. V. Wilkinson	Helper	2.90	" "
John W. Yerkes	Melter	3.00	" "
Wm G. Yergey	Helper	2.90	" "
Henry M. Lewis	Sweep - Cellar	3.00	" "

Assayer's Department

William McIntire	Assistant Assayer	$2000	per annum
A. M. S. Brinkle	Helper	3.00	" diem
Eugene H. Hinn	Weigher	3.00	" "
Cabell Whitehead	Assistant	4.00	" "
Chas. B. Walsh	Weigher	4.00	" "

Engraver's Department

No appointments

Removals, Resignations, & Deaths from and in the United States Mint Philad'a, since 1 July 1885

General Department

Name	Position	How retired	Date
Oliver B. Jones	Abstract Clerk	Removed	21. March 1887
J. A. Syster	Assayer's Temp'y Clerk	"	18. Aug 1885
J. W. Alburger	Laborer	"	10. Sep. 1885
Jas. M. Abell	Painter	Died	10. Nov. 1885
H. H. Banks	Capt'n Night Watch	Resigned	31 July 1886
Geo. Birnbaum	Assistant	Died	25 March 1888
A. L. Broomall	Counter	Removed	12. Sep. 1885
C. G. Birkenstock	Carpenter	"	10. Sep. 1885
Henry Barry	Helper	"	18. Aug. 1885
George Bones	Blacksmith	"	7. Dec. 1885
Benjamin Burras	Oiler	"	18. Aug 1885
John Bradin	Laborer	"	2. April 1886
William Barnes	"	"	31. Oct. 1885
C. H. Blackman	"	"	18. Aug 1885
Julien M. Elliott	Warrant Clerk	"	24 Oct. 1885

H.

James A. Briggs	Night Watch	Removed	18. Aug. 1886
Wm. Wesson Bott	Blacksmith	Died	26. Jan. 1887
James R. Cowden	Chief Carpenter	Resigned	Sep. 1885
Edward K. Clift	Machinest	Removed	30. Nov. 1885
Curtis Clayton	Night Watch	"	18. Aug 1886
Laurence J. Carey	Laborer	"	6. July 1885
George Carter	"	Resigned	6. Sep. 1886
Alex: Counsellor	"	Removed	16. Sep 1885
Philip Dickel	Fireman	"	30. Nov. 1885
Philip L. Dubosq	Laborer	"	3. Sep 1885
Chas P. Donnelly	Shipping Clerk	Resigned	31. Dec. 1886
Robert Elliott	Laborer	Removed	6: Apl. 1886
Andrew Fleming	Machinest	"	5. Sep. 1885
George A. Frame	"	"	3. Mch. 1887
George R. Guss	Cabinet	Resigned	30. Oct. 1886
Fred'k C. Herring	Shipping Clerk	"	6. Oct 1886
Saml A. Heins	Gas-fitter	"	30: Nov. 1885
Geo: H. Harmstad	Messenger	Removed	16. Aug. 1886
Thomas Benz	Night Watch	"	29 Aug 1887

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Edward F. Heffernan	Cabinet	Resigned	30 Sep. 1885
Jas. O. Holgate	Carpenter	Removed	7. Sep. 1885
Wm W. Hunter	"	"	5. " Sep. 1885
William Hewitt	Millwright	Resigned	12: Aug. 1885
Peter Hopkins	Laborer	Removed	2: Apl: 1886
Newton Hackett	"	"	10. Oct. 1885
Josephine Hohmann	Helper	Resigned	14. Oct. 1886
Henry Hitchcock	Night Watch	Removed	2. Sep: 1885
Isaac J. Jacobs	Laborer	"	18. Aug: 1885
John J. Johnson	"	Resigned	15. Nov. 1885
W. P. Kirk	Cabinet	Removed	1. Dec 1885
Frank L. Knight	Counter	"	12 Sep. 1885
F. M. Koby	Night Watch	"	18. Aug. 1885
C. G. Kendig	Conductor	Resigned	13 Jul. 1886
Samuel Laird	Laborer	Removed	18. Aug 1885
John L. McGinnis	Chief Engineer	Resigned	15 Oct. 1885
Henry Michael	Laborer	"	31. Mch 1886
Wm H. Maurice	Conductor	"	15. Jan. 1886
Martha Horner	Helper	Died	18 Jan 1886

John McKee	Fireman	Removed	30. Nov 1885
John W. McEwen	Laborer	"	18 Aug 1885
George Martin	"	"	10 Sep. 1885
John Martin	"	"	10 " 1885
Frank Ellsworth	Night Watch	"	5. June 1886
David McKinley	" "	"	7 Nov. 1885
[illegible]	Laborer	"	6 Oct 1886
Stewart McMichael	Helper	"	10. Sep 1885
James McElhone	Laborer	Resigned	1. May 1886
Martha A. Nelson	Helper	"	30. April 1887
Wm. Pollock	Register	"	30 Sep 1885
Ellis Pugh	Adjuster Night Labo	Removed	7. Dec. 1885
Walter E. Penrose	Assistant	Resigned	30 June 1886
William Patterson	Laborer	Removed	10 Sep 1885
Jacob Pownell	"	"	7 Nov 1885
Richard Stewart	"	"	25. Sep 1885
Gustav Reinart	Laborer	"	5 June 1886
Martin Ryan	"	"	17 Oct 1885

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OFF

Joseph R. Winston	Laborer	Removed	26: Sep 1885
L. R. Bowden	Conductor	"	30 Sep 1885
Wm. B. Horan	Night Watch	"	31 Oct. 1885
John J. Skillman	" "	"	3 Sep. 1885
R. F. Stewart	" "	"	24 March 1886
Richard Stewart	Laborer	"	25 Sep. 1885
William Sweeney	Oiler	Died	2 Dec 1887
Edward F. Hart	Laborer	Removed	17 Jul. 1885
George W. Bell	"	"	17. " 1885
William H. Sickles	Night Watch	"	31. Oct 1885
Edward O. Thomas	Laborer	"	18 Aug. 1885
Rev. R. Vogel	Medical Clerk	Resigned	15 Oct 1885
P. A. Voorhees	Conductor	Removed	18. Aug. 1885
Edward Walsh Jr.	Cabinet	"	9 Jan 1886
Geo. C. Wilkins	Conductor	"	18 Aug 1885
Eric H. Watson	Carpenter	"	30 Nov. 1885
Jesse Watson	Laborer	"	16 Sep 1885
Maggie Wood	Helper	Died	22 Aug 1880

Francis Young	Laborer	Removed	10 Sept 1885
W. A. Yeardley	Night Watch	"	18 Aug 1885

Coiner's Department

Hor. W. Ackley	Roller	Resigned	3. Sep. 1885
Elias Abrams	Cutter	Removed	18. Aug. 1885
Sarah L. Ahrich	Adjuster	Resigned	14. Oct. 1885
Chas. A. Bobyshell	Counter	Removed	19. July 1886
James Beale	"	"	31. Mch. 1886
J. W. Binder	Annealer	"	10. Sep. 1885
F. A. Barnwall	Roller	"	30. Nov. 1885
Saml. Bailey	Medal room	"	5 Sep 1885
Geo. B. Bunn	Annealer	"	2 Jul. 1885
Wm. R. Brinton	Cleaner	"	13 Apl 1886
Rebecca C. Biles	Adjuster	Resigned	6. Apl 1887
Mary P. Bartholomew	"	"	17. Mch. 1887
Matilda Bean	"	"	31. July 1885
Lizzie B. Banes	"	"	31. Aug. 1885
A. L. Bonsall	"	"	18. Oct. 1886
Emma L. Bryant	"	"	30. Apl 1887
Ezra Calhoun	Chief Weigher	Died	26. Nov. 1885

Archibald Campbell	Roller	Removed	2 Nov. 1886
Alex: Crawford	Coining Room	"	3 Sep 1885
Alex: Crooks	Annealer	"	18: Aug. 1885
Frank H. Coles	Cutter	"	12 Sep. 1885
John Crawford	Cleaner	"	3 Sept 1885
Arthur Luskaden	Roller	"	18. Aug. 1885
Ruth Clement	Adjuster	Resigned	31: Aug 1885
Julia E. Dorff	Counter	Died	12. Oct 1886
S. E. Davis	Adjuster	Resigned	20: Jul 1885
A. L. Frazier	Cutter	"	26. Dec. 1885
John Flanagan	Roller	"	7 Jan. 1887
Arthur J. Farnon	Annealer	Removed	23. Feb. 1888
Thos. Gillespie	"	"	12 Sep 1885
Robt. Gilfillan	Cutter	"	18 Aug 1885
D K. Hartzel	"	"	18. Aug. 1885
H H Haigh	Coining Room	"	12 Sep 1885
James Hemsworth	Cutter	Removed	18. Aug 1885

H. B. Hough	Cutter	Removed	31. March 1886
Joseph Hilferty	Annealer	"	17. March 1886
Eliza L. Handy	Adjuster	Resigned	10. July 1885
Jennie N. Hall	"	"	16. Oct. 1885
Pauline McHazlett	"	Removed	19. Oct. 1885
Ebra H. Hill	"	Resigned	28. Oct 1885
Lucy Harper	"	"	17. July 1885
Celes Johnson	Cutter	Removed	18. Aug 1885
Mary E. Johnson	Adjuster	Resigned	30. Nov. 1886
William Knapp	Cutter	Removed	10. Sept. 1885
Edward Keyser	Cleaner	"	30. Nov 1885
Louisa M. Knox	Adjuster	Resigned	6. May 1887
Elias Leonard	Cutter	Removed	12. Sept. 1887
Henry A. Little	"	"	12 " 1885
Frances Lord	Adjuster	Resigned	31. Aug 1885
D. J. Leinhardt	Mine Coal Cutter	Died	30 March 1888
Thos. March	Cleaner	Removed	7 Sept 1885
Theo. Myers	Cutter	"	18 Aug 1885

Henry W. Murray	Cutter	Removed	12 Sep 1885
Henry Maloney	Roller	"	18 Aug 1886
John Morgan	Cutter	"	31 Aug 1885
C. S. Mettigan	Coining Room	Resigned	21 Apl 1887
Reuben McCartney	Annealer	Removed	3 Sep. 1885
Geo. W. McFarland	Roller	"	18. Aug 1885
Jos. L. Mc. Elhone	"	"	11. Nov. 1886
Lizzie McCullough	Adjuster	Resigned	7. Mch 1886
Annie E. Noble	"	"	31. Jal. 1886
A. W. Norris	"	"	2. Dec. 1885
Margaret Oliver	"	"	1. Aug. 1885
Daniel O'Neill	Roller	Discharge	5. June 1886
Alice W. Potter	Adjuster	Resigned	6. Aug 1886
M. J. Perkman	Coining Room	"	31. Jan 1888
F. J. Randall	Annealer	Removed	5 Jan. 1886
Adam Rule	"	"	21 Aug 1885
Maria Richardson	Coining Room	Resigned	31 Mch 1887
Dan'l C. Reilly	Roller	Resigned	10 Jany 1887
L Rowland	Cleaner	"	6 May 1887

4

Fred'k Schiedt	Cleaner	Removed	18 Aug 1885
John D. Sires	Coining Room	"	11 Sep 1885
W. H. H. Smith	Roller	"	10 Sep 1885
J. Stephen Smith	Coining Room	"	28 Aug 1885
R. Specht	Medal Room	"	26 Feb 1887
Chas F. Sauer	Cutter	"	5 Sep 1885
Annie M. Scott	Adjuster	Resigned	7 Feb 1887
George F. Thomas	Cutter	Removed	12 Sep 1885
Hannah R. Tunnell	Adjuster	Resigned	15 Sep 1887
Alida C. Townsend	"	"	23 Aug 1887
Kate B. Thompson	"	"	7 Aug 1885
John Vickery	Counter	Removed	3 Sep 1885
F. A. Van Cleve	Adjuster	Resigned	26 Sep 1887
J. F. Weyer	Roller	Removed	30 Nov 1885
John T. Webster	Annealer	"	12 Sep 1885
Geo. W. Weatley	Medal room	"	7 Nov 1885
Ursula Weaver	Adjuster	Resigned	23 Feb 1888
Mary A. Woodville	"	"	26 Mch 1886

James S. Warfield	Adjuster	Resigned	20 July 1885
Anna B. Zeller	"	"	31 July 1885

Melter & Refiners' department

James C. Booth	Melter & Refiner	Died	21 March 1885
Robt. Aspinall	Helper	Removed	30 Nov. 1885
Geo. W. Brooke	Furnace Builder	"	18 Aug 1885
James M. Beyer	Helper	"	10 Sep 1885
Geo. J. Bell	"	"	18 May 1887
Joseph Brown	"	"	31 March 1886
Saml Bookbinder	"	Resigned	5 Sep. 1887
Wm Chapman	Melter	Removed	18 July 1885
E.K. Crout	"	"	12 Sep 1885
Edward B. Cobb Jr.	"	"	13 March 1886
T.B. Chadwick	Helper	"	4 Sep. 1885
Thos. V. Davidson	"	"	7 Nov. 1885
F.C. Garniques	Foreman	Died	12 Dec. 1886
H. Glazier	Sweep Cellar	Removed	31 Dec. 1886
Walter S. Heins	Helper	"	5 Sep. 1885
Jacob T. Kulp	"	"	6 April 1886
Martin Killackey	Melter	Resigned	5 March 1886
Geo. Alcorn	Hoister	Removed	9 Oct. 1885

Michael Lafty	Melter	Removed	19. July 1886
John Winkel	Office	"	15. Mch. 1886
Chas. E. Moore	Melter	"	2. April 1886
G. W. Morrad	Helper	"	10. Sep. 1885
Michael Maher	"	"	11 July 1885
Alex. McEwen	"	"	5 Sep. 1885
Thos. Robinson	Melter	"	7. Nov. 1885
Hugo Schauer	Deputy Melter	Resigned	24. Mch 1885
David T. Smith	" "	Removed	19 July 1886
A. F. Sauer	Hoister	"	27. Dec. 1886
Wm. S. Turner	Helper	"	7. Nov. 1885
Wm. S. Turner	"	Died	15. May 1886
Alfred Thwaites	"	Removed	4. Sep 1885
John A. Wagner	Melter	"	5 June 1886
Wm. B. White	Helper	"	30 April 1886
Thos. W. Wilson	Melter	"	14 Sep 1886
H. F. Wilson	Helper	"	5 Apl 1886
P. Perrine	"	Died	6 Oct 1886

Assayer's Department

Patterson DuBois	Ass't Assayer	Resigned	30 Sep 1886
Alvin H. S. Brinckle	Assistant	Removed	25 May 1886
Howard White	Helper	Resigned	16. Oct. 1885
Carl M Whitehead	Assistant	"	30 June 1886

Engraver's Department

George L Beatty	Assistant	Removed	31. Oct 1885

4

List of employees appointed since 1 July 1865, who served in the Army or Navy of the United States.

General Department.

John McLaughlin	Night watch	24th Penna
James Duffy	Laborer	24 " "
Chas E Mitchell	"	69 " "
George Conrad	Painter	3 " "
Wm. Gilligan	Conductor	3 " "
Thos A Thornton	Night watch	8 " "
Wm A Brierley	" "	71 " "
Henry Steiner	" "	118 "
David Shubert	" "	72 "
Wm L Swope	" "	28 "
Thos M Devine	" "	24 "
Alf. Richardson	" "	109 "
Harry McKane	Assistant	Gunboat "Queen"
H. Landell	Registrar	71st Penna
L. A. Corbyn	Cutter	150 "

Water & Refrigerator Department

W. G. Gregory	Helper	53d Penna
John Russell	"	U.S. Navy
J. L. Crozier	"	124th Penna.
E. V. Wilkinson	"	197+213 Penna
Nicholas Leuberg	"	12th Penna
Thomas Thayre	"	Construction Corps
John Sullivan	"	16th Mass
Fred H. Schell	"	32nd Penna
Hugh O'Farrell	"	5th "
Jacob Rinier	"	1st "

Ordnance Department

Geo. W. Gordon	Annealer	95th Penna
Jno. H. Roberts	Roller	68th "
James Kane	"	13th "
Wm. H. Gallagher	Annealer	90th "
John Barnes	Roller	2nd "
John McCormick	Corning Room	U.S. Gunboat "Scott"
J. C. Duswald	Metal "	23rd Penna
Jno. Hauck	Cutter	21st "
H. W. Jones	Roller	6th "
M. Bradley	Annealer	2nd "
Wm. H. Good	Cleaner	72nd "
Jos. Magner	Annealer	121st "
E. L. Hainbright	"	79th "
Rd. Monks	"	72nd "
Chas. Falls	"	129th

April 23d 8

value $ 2251.903.31 — 2.365.720.76

value $ 914.215.60
913.614.28

value $ 27.622.62
25.891.32

Jas. P. Kimball.

401½

April 23 8

Sir;-

There is generally a discrepancy between the invoice value of Gold Bullion on Government account shipped from your office to this Mint, and the value as stamped on the boxes outside. Why is this? It makes confusion in settling with the Express Company, and should be hereafter corrected. Why do you send part of an invoice with Express charges prepaid, and a part with Express charges to be collected here?

Respectfully
D. M. Fox
Superintendent

Spurlk Bradrn Esq
U. S. Assay Office
Helena - Montana

Clerk of the United States at Philadelphia

Dr. to [illegible] 8.

I draw this day sight

[illegible] favor Hamilton Harman for $ 38.81 16/

$ [illegible]

$ [illegible]

$ [illegible]

$ [illegible]

$ [illegible]

in payment for Cedar Pillars

I am very respectfully

[illegible]

Quartermaster's Department U. S. A.

April 24th 8

Hardy Newman.

New York.
April 17th 8

5.283.15
5.196.21
0.609.23

0.9390

24: April 8

Sir,

With this I send you a copy of the Correspondence of the James, with the Pratt & Whitney Company of Hartford, in relation to the measuring machines.

I have concluded to submit the same in view of your suggestions - contained in your recent letters - relative to this matter to your kind consideration and advice

Very respectfully
A. M. Wilkie
Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

(Copy) Recd Sep. 3 01

April 20 1

"

The Pratt & Whitney Co.

Hon Geo W. Bond

Manager Gauge Dept.

Dear Sir,

The Director of the Mints has given as his opinion concurred in by the Supt of the Philad^a Mint that it is desirable that an instrument of precision in determining the exact measurements of solids should be placed in the Philad^a Mint, and to that end such instrument should be as perfect a machine as can be [illegible]. Will you be kind enough to reply, stating if the machine as per your photo of the 12 inch Standard Measuring Machine is the very best that you could suggest, and if any additions to insure accuracy, could or should be made, also if in your judgment any of the

parts of such instrument should be covered with a plating, or otherwise, in order to preserve the instrument from oxidation caused either by moisture, or acid fumes, it being borne in mind that the acid fumes, though not apparent to the senses, are yet noticeable from their action upon metallic objects.

I learn that the most desirable manner and location of the instrument, and if any great care should be taken in placing the same so as to procure an even temperature.

Should you suggest any additions, will you be kind enough to state the expense, covering the whole for the machine -

Very truly Yours
Samuel James.
Machinist

Copy

The Pratt & Whitney Co.

Hartford, Conn. April 23rd '85

Samuel James, Esq., Machinist U. S. Mints

Philadelphia.

Dear Sir.- Acknowledging the receipt of your favor of the 20th inst. and noting what you say in regard to the presence of moisture or of acid vapors to be guarded against in the use of the measuring machine referred to, I would say that the delicate parts, such as the screw and nut, and the sliding spindles are so well covered, that the slight chance of corrosion you mention I think will not affect them, while the index wheel, and index pointer are lacquered brass, and will not be affected.

The fumes from our large sulphuric acid pickling vats in foundry which are within 50 feet from comparing room, have not affected my instruments in the least in 6 years experience

The other parts can be wiped occasionally with waste saturated with coal oil or kerosene, which, when dry leaves a slight film of paraffine coating, hardly enough to notice, but sufficient to prevent oxidation. This might be applied to all the finished iron work, and will I am sure, prevent any trouble you refer to.

We could make for you a heavy cast iron base plate, say 3 or 4 inches thick, to rest on three points, having plane surface upon which to rest the feet of the machine, having this plate say 24 by 10 inches, this will aid to preserve a constant temperature during any investigation, in the immediate vicinity of the machine, but I think it will be of more advantage in keeping the position of the machine free from the effect of strain caused by possible distortion, should the feet not be in perfect plane. This, however, would only affect

the accuracy when long end pieces are measured, but of course this should be guarded against as far as possible.

We will make such a plate for you at no extra cost, and ship with the machine.—

Plating of the working parts would not be admissable, for the film is liable to peel off, and as stated, by proper attention to oiling, I think you will have no difficulty whatever, especially if you use the machine in your laboratory (mechanical laboratory I mean), and not in the near proximity of a chemical laboratory.

The variation due to temperature may be guarded against by not touching the bed of the machine during the operation, for being heavy and massive in proportion to its size, will not readily take up outside higher temperature, and for your purpose I am sure will measure within a limit of accuracy

necessary. Duplication can be secured within a limit of 1-100,000th of an inch, and origination within a limit of 1-25,000th, and we will undertake to reduce this if possible for your machine.

Trusting we may receive your favorable consideration, I am very truly yours.

Geo. W. Bond
Manager Gauge Dept.

P.S. I would add that I do consider the 12" machine referred to as the most delicate and practicable instrument available and think it will please you

G.W. Bond

April 25th 18

Trn 3 from Harry & Hannan £ 20.85.7½

20. April 8

Sir

After this date your Services will not be required in this Mint

Respectfully

Superintendent

Mr George Heilig
Laborer

413 to 421
transferred to other book

25. April 8

Sir;

Under Sect. 3004 Revised Statutes, I have appointed Frank C. Burroughs, a Laborer in the General Department of this Mint - vice George T. Heilig, removed - @ $2.75 per diem, to take effect from date of oath; and submit the same for your approval;

Very respectfully

[illegible]

Superintendent

Hon. James P. Kimball
Director of the Mint
Washington
D.C.

25. April 8

Sir

George B. Fitig, a Laborer, on this Mint having been removed, his name will be dropped from the rolls after this date

Very respectfully

Superintendent

Hon. James R. Kimball
Director of the Mint
Washington
D.C.

April 25 8

Sir,-

I enclose herewith for payment, the bill in duplicate of Haines Foster & Co. of this City, for Lead, shipped to the U. S. Assay Office at Boise City Idaho, in pursuance of requisition from your office, under date of July 15th and August 11th 1897. Through [illegible] inadvertence there has been delay in submitting their account, but, as it is within the Fiscal year, it is not too late for payment.

Very respectfully
Wm H Ford
Superintendent

Hon J. P. Kimball
Director of the Mint
Washington D.C

LHL

April 2 1919

Grant from Hardy & Hannam. £20.019.

SR

April 26th 1888

Fourth Nat'l Bank

New York

April 14th 1888

29.199.83
29.151.24
27.529.29

0.9575

April 26th 8

Sir.

I will thank you to ask the Treasurer U.S. to transfer not less than 500,000 Standard Silver Dollars [illegible] Treasury, in order to accommodate the overflow of our storage facilities. It was hoped that the new vault would be ready for use, before my storage vault would be filled, but it is not yet ready. The desired transfer should begin on Monday April 30th.

Very Respectfully

[illegible]
Superintendent

Hon Jas P Kimball
Director of the Mint
Washington D.C.

F. 25.

April 26th 8

value $ 2,127,188.50 2,236.002. 279
320 Local

{ value $ 1,074,797 578
1,011,876.60.
{ value $ 29,994 87
28,112.15

Jas. F. Kimball.

26. April 8

Sir;

Archibald Standegrift, Engineer, having resigned his name will be dropped from the rolls of this day

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
DC

429½

26 April 8

Sir:

Have the kindness to substitute the enclosed three pages of "Temporary Adjusters", for the three pages transmitted with the lists on the 13th inst.

These contain the information asked for — the compensation —; the others, the unnecessary information of the exact date of appointment.

Please return the latter

And oblige

Very respectfully

D. M. Fox

Superintendent

Eugene Hale

Chairman Com. to Investigate the Operations of the Civil Service

Senate Chamber

Washington D.C.

Lpb

Mint of the United States at Philadelphia

April 27th 18

Sir

I draw this day at

Sight No 7225, favor South Nat. Bank. N.Y. $9.17 1/2

7226 Zimmermann & Bonhag $8.83 1/2

in payment for Silver Bullion

I am very respectfully

D Eckfeldt

Assistant Treasurer U.S.

New York

April 27th 8

Sir;

Please furnish me, without delay, an estimate of the kinds and amount of Supplies that will be probably required for the Service of your department during the fiscal year ending June 30. 1880.

Proposals for Supplies, for that year, will be opened, in my Office, on the 28th of May next, at 12 O'Cl. noon.

Respectfully

Supt.

Mr. Charles E. Barber,
Engraver.

April 27. 8

Sir;

Please furnish me, without delay, an estimate of the kinds and amount of Supplies, that will be probably required for the service of your department, during the fiscal year ending June 30. 1869.

Proposals for Supplies for that year will be opened, in my Office, on the 20th of May next, at 12 o'Clock noon.

Respectfully

Supt.

Mr. Wm. S. Steel,
Comer.

April 27 8

Sir:

Please furnish me, without delay, an estimate of the kinds and amount of Supplies that will be probably required for the Service of your department, during the fiscal year ending June 30. 1889.

Proposals for Supplies for that year will be opened, in my Office, on the 20th day of May next, at 12. O'Clock noon.

Respectfully

Supt.

Mr. David K. Tuttle,
Melter & Refiner.

April 27. 8

Sir;

Please furnish me, without delay, an estimate of the kinds and amounts of supplies that will be probably required for the service of your department, during the fiscal year, ending June 30. 1889.

Proposals for supplies, for that year, will be opened in my Office, on the 28th of May next at 12 o'clock noon.

Respectfully

Supt.

Mr. Jacob B. Eckfeldt
Assayer.

LRL

(86-L)

U.S. The United States at Philadelphia

April 28th 1886.

Sir.

I draw this day check—

No. 7227	favor Hardy & Hannan	$	13.409.87
7228	" Nesbage Belgate & Co	"	10.802.01
7229	Western Nat'l Bank. N.Y.	"	16.691.97
		"	
		"	
		"	
		"	

in payment for Cities Furn. Pm.

I am, very respectfully

R. M. Fox

Superintendent.

Western Treasurer U. S.,
City Bank

(Fo 7-28-25. 1000)

Feb

THE MINT OF THE UNITED STATES

PHILADELPHIA

April 18th 1898

Statement of Silver Bullion purchased by the Director of the Mint from Western National Bank

New York.

April 18th 1898

90.844.05
90.699.34
85.166.68

0.9590

A. Atkinson

28. April 8

Sir

I have the honor to enclose for transmittal to the Secretary of the Treasury, Certificate of Deposit No. 7052 of the assistant Treasurer in this City for $162.000, deposited on account of minor coinage profits

Very respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D.C.

437 1/2

28 April 8

Dear Sir

Yours of the 27th inst. at hand, acknowledging the receipt of mine of the 26th inst.

Have the kindness to note that the list of "Temporary Adjusters" transmitted on the latter-named date, were meant "to substitute" the list of the same class of employees previously transmitted, and not to be incorporated in the list — as you suggest in yours of the 27th above referred to.

I am Sir Very truly Yours
D. R. McFox

Hon Eugene Hale
Ch'n Select Com'te to Invest. the Operations
of the Civil Service
Senate Chamber
Washington D.C.

Feb

THE MINT OF THE UNITED STATES

PHILADELPHIA, PENN.

Dear Sir

April 30th 1875

Agreeable to Instructions of John Rolf Ellis Esq. Assistant Treasurer of the United States at New York I have the honor to transmit herewith a Warrant of the Mint from Handy & Harman

New York

under date April 20th 1875

Gross Weight	65.818.97
Fine Weight	65.731.34
Fineness 0.9350	61.458.80

Respectfully

Mint of the United States at Philadelphia,

April 30th 1878.

Sir

Please draw this day check

No. 7730 favor Austin National Bank N.Y. for $15.598.11

7731 " Hanby Harman " $3.736.26

in payment for Silver Dollars

I am very respectfully

Your obt. Servt.

Asst. or Cashier

Assistant Treasurer U. S.

New York

No. 229.

T.M.S.

Mint of the United States.

Philadelphia

31st March, 1898

Monthly Statement of balance of Gold and Silver Bullion in charge of the Weigh Clerk of this Mint at the close of business on the 31st day of March 1898

	Standard Ozs.
Gold Bullion	941.977.521
Silver Bullion	2587.790.04

H. S. Cochran
Weigh Clerk

Checked

Superintendent.

San Francisco April 8

Sir;

I have the honor to state that I have this day transmitted to your office by Registered Mail the following coins reserved for special assay from the deliveries of the Coiner during the current month:-

22 - Standard
5 - Eagles
3 Three-dollar pieces (and)
4 dollars (Gold)

Very respectfully
Your Obt Svt
Superintendent

Wm. James P. Kimball
Director of the Mint
Washington
D.C.

30: April 8

Sir;

Referring to our conversation on the subject during your recent visit to this Mint, I beg leave to submit in this form a proposition to add twenty-five (25) cents a day to the compensation of all the ladies employed in the Mint, beginning with the Adjusters and the Operatives in the Coining Room. Upon purely business principles this recommendation commends itself to my deliberate judgment. The tendency by relieving financial anxiety and worriment on the part of most of those ladies being a strong incentive to increase efficiency,

fidelity and skill in the performance of their delicate and responsible official duties. How gravely important the work of the Adjusters may become under certain circumstances, will be seen by reference to the severe penalty prescribed by the closing paragraph of Sec: 3547 of the Revised Statutes. To secure their appointment in the Mint in connection with its Coining operations, it is necessary that ladies should be of strict integrity, good character, industrious habits, sharp eyes, steady nerves, and untiring patience, otherwise there may be serious defects in their work. Such qualifications should command a living compensation. In the first place the average price of boarding is not less than six (6) dollars a week

and as these ladies come from respectable families of good social standing, their own self respect requires that they should be comfortably and genteely clad. After paying their board and occasional medical bills, car fare, &c., there is but a small margin left for this purpose. Two thirds of them are widows with small children on their hands a single women with fathers a mothers a helpless relatives dependent upon them for support and who are of course a source of anxiety. Among those here six of them have been employed from 28 to 37 years, twenty-five from 10 to 21 years, twenty-three from 6 to 10 years: thus long and faithful service entitles them to some recognition and reward. The work they are required to do

properly ranks as skilled labor, requiring close attention, quick judgment and accurate perception and should be paid for accordingly, for it is well earned. Shall I add that the cost of living in San Francisco is not any greater than in Philadelphia, yet for the same service at the former Mint the Ladies receive $2.75 per day, or, $1.00 per day more than here a discrimination against Philadelphia, for which I am sure no good reason can be assigned.

I also recommend that the same increase - of 25 cents a day - be added to the pay of the women who do the scrubbing and cleaning, for which they now get a very meagre compensation. All but one come at 2 o'clock every afternoon, and

their heaviest work comes after the Mint has closed say at from 9.30 to 11 O'clock at night they often do not get home until midnight or after, a severe cross to respectable widows and single women, especially those who have home duties yet to perform, which they acutely feel: and then comes the liability to impertinence & insult whilst in the street at such late hours - a trial to their feminine sensibilities, that entitles them to sympathy.* The small increase proposed to them per diem, would be appreciated by them as a great comfort and help.

I cannot too strongly urge this small measure of justice to a faithful and deserving class of employees,

* & are excepted out of the ordinance, and numbering at the Post Office Vaults. All is equally deserving [illegible]

5

I am sure that this appeal will not fall upon unfeeling or unwilling ears

Very respectfully

Wm H Fox

Superintendent

Hon James P. Kimball

Director of the Mint

Washington

D.C.

4485

April 30th 8

+ value

value $ 1.980.117.13 2.029.567.25

831-Local

value $ 1.143.163.20
1.071.847.94

value $ 31.444.20
29.473.72

Jas. P. Kimball.

April 30th 8

Sir.

The bullion value of $185. in light gold coin, specified in your letter of the 24th inst was $183 07/100. as you will see by the enclosed memorandum. No. 688. As directed I paid the express charges. 25¢. and deposited the balance $182 82/100 with the Asst Treasurer U.S. in this city to your credit. on transfer acct. and herewith enclose the certificate of Deposit No. 11,709.

Very Respectfully,

Superintendent.

Hon James P. Hyatt.
Treasurer U.S.
Washington D.C.

Sch

May 1st 8

Sir;

In reply to your letter of 31st ult. returning for correction, Silver Memorandum for $52.000. transferred from Assistant Treasurer at Chicago, for recoinage, I have to state, that as you say, there was included therein $740. in Nickel 5¢ piece.

I have always found that the including of Minor Coins in Shipments of Silver Coin has led to embarassment and confusion in keeping an accurate record of our transactions with the Assistant Treasurers, and I desire to avoid anything of this sort in this instance.

As the Transfer Order called for Silver Coin, I thought it best, rather than to reduce the amount of the Transfer, to ask the Assistant Treasurer in this City, for the courtesy of an

exchange in face value of these 54 pieces for similar amount of Uncurrent Silver Coin, if he had them.

He cheerfully consented to oblige me, and the exchange was made, dollar for dollar, so that the total amount of the Transfer from the Ass't Treasurer at Chicago, was not reduced, and that Office has credit on our books for $58.00 Jail value.

Trusting the explanation will be satisfactory, I would be glad if you would, if proper, request the Treasurer U.S. to instruct the Sub-Treasuries not to mingle Minor Coins in their Shipments of uncurrent Silver Coins, so that there may be no discrepancy in amount or kind, between such Shipments and the Transfer Order issued.

The memorandum is herewith returned.

Very Respectfully.

D. W. Mint

Supt.

Hon. James P. Kimball,
Director of the Mint.
Washington, D.C.

May 1st 8

Sir;

I have to acknowledge the receipt of one copy of "Instructions and Regulations" revised, to take effect April 1st 1888.

Very Respectfully.
D.H. Hoit
Supt.

Hon. James P. Kimball,
Director of the Mint.
Washington, D.C.

at Philadelphia,
April 30th 8

30th April 8

262,101.50

45,150,283.18

87,689.48

212,530.00

45,712,604.16

N.Y. Balance $1,035,222.37

Mint of the United States at Philadelphia,

May 2? 1878.

Pay

or order this day check

No 7332 Nesslage, Volgar & Co. for $23.30 [illegible]

7333 Zimmermann & Forshay " $22.12 2.75

" " " "

" " " "

" " " "

in payment for Silver Dollars

I am very [illegible]

[illegible]

Superintendent.

Assistant Treasurer U. S.

New York

[illegible]

SRL

THE MINT OF THE UNITED STATES

AT

PHILADELPHIA, PENN.

May 2d 1878

Statement of Silver Bullion received by the Superintendent of the Mint from Messrs. Seligman Brothers.

New York

April 13th 1878

Gross Weight		50.269.60
Fine Weight		50.201.81
Value	0.9340	46.888.49

Superintendent

May 2? 1888

Zimmermann & Hoshing

New York

April 18th 1888

Invoice Weight	g.	25.360.00
Fine Weight	g.	25.327.10
Value @ 0.9390	£	23.782.14

D. H. Fox
Manufacturer

May 2d 1918

J. N. Seligman & Co

New York

April 13th 1918

H 2.171.55
H 2.118.65
39.338.82

0.9340

N. M. Fox

Balls

May 23 8

Sir:

I have the hour to forward you by this days mail my Ordinary, Refinery, Standard Silver Dollar Storage Standard Silver Dollar [illegible] and Summary of Steam Power Plant Expense Accounts for the months of April 1888.

Very Respectfully
Dull Colton
Supt.

Hon Jos. P. Kimball
Director of the Mint.
Washington. D.C.

3. May 8

Sir

Until further notice the purchasing rate of silver in lots of less than ten thousand ounces, will be ninety three cents per ounce fine

Respectfully
D. M. Ford
Superintendent

Mr George Eskerick
Assistant Clerk

3. May 8

Sir;

Until further notice the purchasing rate of silver in bars of fine ten thousand ounces, will be ninety three cents per ounce fine

Respectfully

Superintendent

Wm St. Cochrane
Weight Clerk

(B—4.)

Mint of the United States at Philadelphia

May 3rd 1878

To

I draw this day check

No. 7234 favor Handy Harman for $16264.73

in payment for Silver Bullion

I am very respectfully

Superintendent.

Assistant Treasurer U. S.
New York

(Rev. 1-12-55. 1000)

May 3rd 8

Sir.

I herewith enclose, two good dimes in exchange for the two defective pieces returned in your letter of the 2nd inst.

Respectfully

D M Fox

Superintendent.

Asst Treasurer U.S.

Boston, Mass.

May 3rd 8

Sir.

Respectfully acknowledging the receipt of your telegram of the 2nd inst. and its verification by mail, limiting the increase of pay to those ladies of the Coining Department, who heretofore received only $1.75 per day. I have to state that there is an impression on my mind derived from some conversation on the subject, when you were last here, that Mrs Sexton, Foreman of the Adjusting Room, and her Assistant, Miss Almond, were to have the benefit of the increase of pay. Will you kindly advise me if my impression is correct, and whether they should be included

in this advance. If so, it would give great satisfaction to them, as well as to myself. Their duties are arduous and responsible. Very respectfully

David M. Fox

Superintendent

Hon. James P. Kimball,

Director of the Mint,

Washington, D. C.

May 3d 8

2,319.256.911

$1,919,191.51

813-Land
3132-Sundry

66066 [illegible]
$1,755.67
132.25
$124.59

Geo. P. Kimball

Pitch

[illegible]

May 16 1888

Sir

Please find enclosed check

No 7135 for Fourth Nat'l Bank. N.Y. for $ 2924.31

in payment for [illegible]

I am, very respectfully

[signature]

[illegible]

New York

[illegible]

1878

THE MINT OF THE UNITED STATES

AT

PHILADELPHIA, PENN.

May 1st 1878

Shipment of Gold & Bullion directed by the Director of the Mint, from Fourth Nat'l Bank

New York

for Account of whom

under April 20th 1878

Gross Weight 29.995.48

Fine Weight 29.948.14

@ 0.9350 = $ 28.001.52

Assistant

May 4th 8

Sir.

The spontaneous manifestations feelingly expressed, of comfort and satisfaction, and sincere gratitude, on the part of those Adjusters and Ladies in the Coining Room, whose compensation was increased to $2.- a day, have impressed me profoundly. I had summoned them all to the Adjusting Room, and as they were in total ignorance of the object of the meeting, many of them as I afterward learned were apprehensive of some censure or criticism of their work. I announced the news by reading your letter to them, approving the increase. It would have interested you to have seen their

countenances, light up with glad surprise, many eyes swimming with tears, and the involuntary expressions of applause. They then wanted to hear the letter to which yours was a reply, and it was accordingly read to them. I have since received special letters of thanks from many of them, and personal calls at my office from others to express their individual thanks, with fervent earnestness. I have also had calls from their friends outside, many of them, influential and prominent people, to warmly thank me for the action taken, coupled with a request to communicate their cordial thanks to you also. Aside from the increase of pay, the ladies and their friends regard the two official letters as a

most gratifying endorsement of themselves, and their official standing and services, and have begged me to furnish copies of both of them, for their own satisfaction. I have also had applications from the ladies in the Mint, and their friends outside, to have the letters given to the Public Press. Indeed, their appeals to me to this effect have been very pleading and importunate. They represent, that the action taken was so creditable to the Mint authorities, that it would have a favorable effect on Public opinion, and urge me to give it favorable consideration. I finally told them that I would report the situation to you, and be governed by your decision with regard to it, as I had no power to act in the matter myself.

If you think it would be proper and advisable to do so, I will furnish the correspondence for publication; but if you should not deem it advisable, I will of course withhold it.

Very respectfully,

Wm. H. Ford

Superintendent

Hon Jas P Kimball
Director of the Mint,
Washington, D. C.

4. May 8

Sir

I wrote you on the 24th ult. in relation to the measuring machine accompanied with correspondence between our Mr. James and The Pratt & Whitney Co, of Hartford, and although we had a personal Conversation last Saturday, I have had no written reply.

Will you be good enough to advise me upon the subject as I infer the letters [illegible] have unwittingly been misplaced, and thus the subject perhaps lost sight

Very respectfully

Superintendent

Hon: James R. Hinton
Director of the Mint
Washington D.C.

Mint of the United States at Philadelphia.

May 5th 1868.

Sir.

Please draw this day draft

No 7 v 36. favor Handy & Harman for $35.17.8.72

" 7 v 37. " H. Seligman & Bro. " $46.323.02

" 7 v 38. " Zimmerman & Dorsheimer " $26.542.13

" " " " " $

" " " " " $

" " " " " $

in payment for Silver Bullion

deposited by said depositors.

N. Mc Kim

Superintendent.

Assistant Treasurer U. S.

New York

[Sc. 7-22-85. 1000]

Rec'd

MINT OF THE UNITED STATES

PHILADELPHIA, PENN

May 5th 1858

Statement of Silver Bullion purchased by the Director of the Mint from Zimmermann & Brohaug

New York

April 21st 1858

Fine Weight	for	25.176.40
Fine Weight	for	25.125.69
Value @ 0.9350 per oz fine	$	23.492.52

Lbls

May 5th 1898

Statement of Silver Bullion purchased by the Bureau of the Mint from Zimmerman & Irving

New York

May 7th 1898

Price Wght	24.978.40
Price Wght	24.948.77
Price 0.9350	23.327.19

L186

THE MINT OF THE UNITED STATES.

PHILADELPHIA, PENN.

May 5th 1888

Statement of Assay Bullion purchased by the Assayer of the Mint from J. M. Seligman & Co.

New York.

per Letter of Advice

dated May 1st 1888

Fine Bars	oz.	49.642.35
Fine Bars	oz.	49.543.34
Value at 0.9350 per oz. fine		46.323.02

L. Walford

May 5th 8

Sir:

In furtherance of the Melter & Refiner's recommendation herewith enclosed, I submit for your approval the suggested increase in the compensation of Alexander Muckle, M. D. Melter & Refiner's Clerk, from $4.00 to $5.00 per diem, the latter rate having been the pay of his immediate predecessor in office. I also submit for your approval the proposition of Dr. Suttle, to change the title of Charles H. Frick, (who has long been rendering special service in the Melter & Refiner's Office) from "Helper" which only applies to Laborers assisting at the furnaces, to "Clerk", which more nearly designates his duties; and that his pay be increased from $2.90 to $ for the reasons given in Dr Suttle's communication

Very Respectfully.
D M C Fox
Supt.

Hon. James P. Kimball
Director of the Mint
Washington.
D.C

(Copy)

Treas Dept 1868

Hon. L. W. Fry,

Superintendent U. S. Mint, Phila.

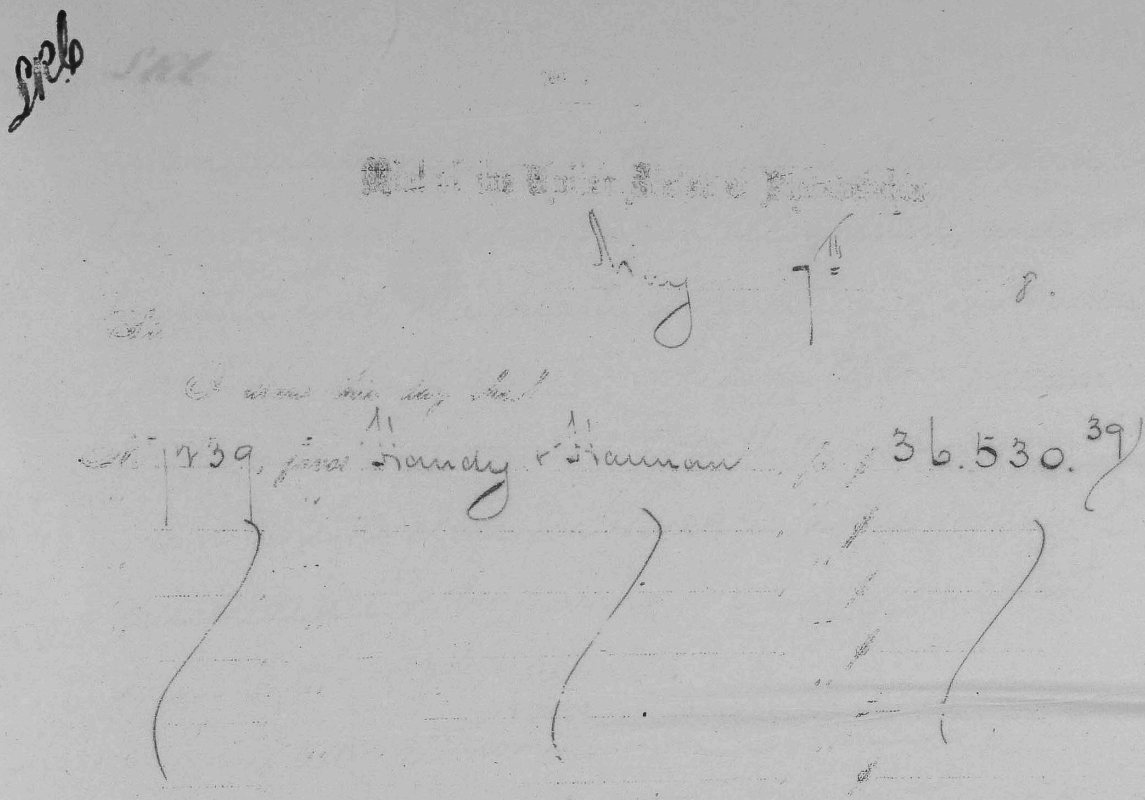
Sir:

I beg to respectfully invite your attention to the matter of wages allowed the Clerks in my office. I use the plural number, although one of them Wm Frick, is nominally only a helper in the Melting Dep't, assigned to duty in my office. He is very efficient and his services are of great value to me. I think it due to him that some additional compensation should be allowed, whether as a Clerk or in any other designation which may meet your approval. I earnestly hope you may find it consistent with the good of the Service to grant him some form of promotion. If it will aid you, I will respectfully request his appointme-

as an additional clerk. His willing service will be the more zealous from such recognition, and together with the hearty cooperation of Dr Muckle, I will be able to devote more time to the general problem of the Service. It will aid me again if I am able to place Dr Muckle on the footing of his predecessor, by having his pay fixed at the same rate viz: $5.00 per diem.

He is a gentleman of scientific education, always to be relied upon for attention to his duties, and thoroughly efficient, yet feels that an injustice is done him by a reduction of pay from that which he had reason to expect when appointed. To desire to remove all such feeling, and to feel that I have the hearty aid of all on whom I must rely, induces me to respectfully request that his pay be made $6.00 per diem from May 1st. I feel confident of making much larger savings in other directions.

Very Respectfully Yours
D. K. Suttle
Insp. G.



L126

May 7th 8

Sir,

Please make requisition on the Secretary of the Treasury, in my favor, for the sum of Ten thousand (10.000) Dollars, payable from the Appropriation for the Coinage of Standard Silver Dollars, to meet the expenses of this Institution on that account for the current month.

Very Respectfully.
R. M. Pa
Supt.

Hon. James P. Kimball.
Director of the Mint
Washington.
D.C.

May 7 8

Sir;

It is essential that the Medals forwarded to Mr Chas. Johnson for the Minneapolis Exposition, should be returned to this Mint, or paid for, before the 30th June proximo, to enable the Medal Clerk to settle his accounts.

I am not certain where to communicate with Mr. Johnson on the subject, and therefore ask you to do me the kindness to mention the matter to him.

Very respectfully
Your obt. Servt
Superintendent

Hon J. P. Kimball.
Director of the Mint
Washington D. C.

7: May 8

Sir;

I have the honor to transmit the oath of office of F. E. Burrows, recently appointed, Laborer in the General Department of this Mint;

Very Respectfully

Superintendent

Hon: James P. Kimball
Director of the Mint
Washington
D. C.

O. M. W.

8

Loans.

Loans $1,895,204.07 1,996,353. 153

Loans $223,319 2nd
209,257 42 1st

Loans $ 3,624 3rd
[illegible]

Jno. P. Kimball

8 May 8

Sir:

The increase in the Compensation of Dr Alexander Hincke, Clerk, in ~~the~~ Department, to $3.00 per diem; - and that of Charles H. Frick to $3.00 per diem, with the title of "Assistant," have been approved by the Director, to take effect from the 1st inst.

Very respectfully
Yr. Obt. Svt.
J. H. Cox
Superintendent

D. K. Tuttle Esqr
Melter & Refiner